Form 3160-3 (November 1983) (formerly 9-,331C)

preventer program, if star

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY:

SIGNED

PERMIT NO.

APPROVED BY

(Other instructions on reverse side) **UNITED STATES**

SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	5. LEASE DESIGNATION AND SERIAL U-01191	5. LEASE DESIGNATION AND SERIAL NO.						
	0	VAME.						
APPLICATIO	ACK							
DRILL DEEPEN DEEPEN PLUG BACK								
b. TYPE OF WELL	4A8 []		SINGLE (T)	MULTIPLE				
OIL GAB WELL OTHER SINGLE X MULTIPLE SONE SONE SONE NAME 8. FARM OR LEASE NAME NBU								
Coastal Oil & Gas Corporation 3. ADDRESS OF OPERATOR 208								
P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 10. FIELD AND POOL, OR WILDCAT								
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Natural Buttes								
At surface 569	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA							
At proposed prod. 20	Section 4, T10S, R							
	AND DIRECTION FROM NEA				12. COUNTY OR PARISH 13. STAT			
	y 25 miles south	east of Our			Uintah Uta	⊦h		
15. DISTANCE FROM PROF LOCATION TO NEARES PROPERTY OR LEASE	T LINE, FT.	790 '	16. NO. OF ACRES	N LEASE 1	17. NO. OF ACRES ASSIGNED TO THIS WELL 80			
(Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		19. PROPOSED DEPTH		н 2	20. ROTARY OR CABLE TOOLS			
		1460' 7160'			Rotary			
21. ELEVATIONS (Show wi	nether DF, RT, GR, etc.)	5118' GR			22. APPROX. DATE WORK WILL 8 October 1, 1992	TART®		
23.	1	PROPOSED CASI	NG AND CEMENTI	G PROGRAM	ī			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	OOT SETTING	DEPTH	QUANTITY OF CEMENT			
12-1/4"	8-5/3" K-55	24.0#	0	250'	180 sx circ to surface *			
7-7/8"	5-1/2" K-55	17.0#	0 - 7	<u>'160' 1</u>	1000 sx circ to surface *			
	·				WE CIRTUTE			
	umes may change from Caliper log		e size.		AUG 3 1 1992			
	RESOURCE PROTECT				DIVISIONOF	_		
Interest Own to Drill the for lease ac Bond #CO-001	ers to conduct l NBU #208, Feder tivities is bein	lease opera ral Lease U ng provided responsible	tions associa -01191. Bond by Coastal (for complian	ited with l coverage Oil & Gas nce with a	OIL GAS & MINING orized by the proper Lease this Application for Perme pursuant to 43 CFR 3104 Corporation, Nation-wide all the terms and condition.	nıt		

*See Instructions On Reverse Side

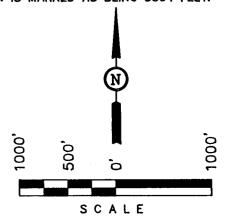
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some and proposed new productive zone. If proposay is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

COASTAL OIL & GAS CORP.

Well location, NBU #208, located as shown in the SE 1/4 SE 1/4 of Section 4, T10S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION ON A RIDGE TOP NEAR THE W 1/4 CORNER OF SECTION 9, T10S, R22E, S.L.B.&M. TAKEN FROM THE ARCHY BENCH QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5304 FEET.



CERTIFICATENTIA

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR DNOTE MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELLE

REGISTERED HAND SURVEYOR REGISTRATION NO. 5709.

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 7-21-92 7-29-92
G.S. L.D.T. R.E.H.	REFERENCES G.L.O. PLAT
WEATHER	FILE
HOT	COACTAL OIL & CAC CODD

T10S, R22E, S.L.B.&M.

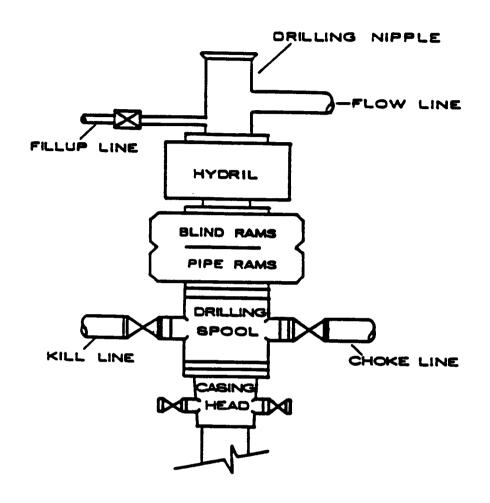
T9S TIOS (C.L.O.) (C.L.O.) Lot 1 Lot 2 Lot 3 Lot 4 39.84 40.25 N0.35,W N0-44'W (Basis of Bearings) - (Measured) (C.L.O.) 39.92 . G.L.O. (B 2642.54' NBU #208 569 W.60.0N Elev. Ungraded Ground - 5118' 30:38'E ,062 N89°27'29"E - 2648.07' (Meas.) N89'55'W - 40.06 (G.L.O.) LEGEND:

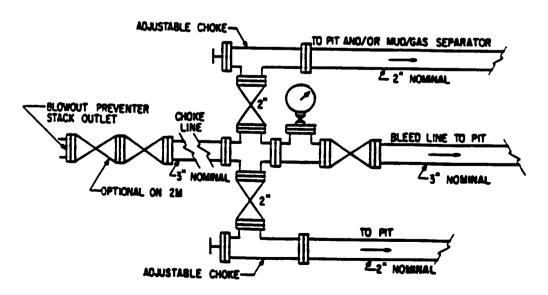
_ = 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED. (1991 Alum. Caps)

BOP STACK





COASTAL OIL & GAS CORPORATION Lease #U-01191, NBU #208 SE/SE, Section 4, T10S, R22E Uintah County, Utah

Drilling Prognosis

1. Estimated Tops of Important Geologic Markers:

Uinta Surface Wasatch 4290'
Total Depth 7160'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas or Mineral</u> Formations:

Wasatch 4290' Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

3. Pressure Control Equipment: (Schematic Attached)

A. Type: 10" Double Gate Hydraulic.

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Kill line (2-inch minimum).
- 4. One (1) kill line valve (2-inch minimum).
- 5. One (1) choke line valve.
- 6. Two (2) adjustable chokes.
- 7. Upper kelly cock valve with handle available.
- 8. Safety valve & subs to fit all drill strings in use.
- 9. 2-inch (minimum) choke line.
- 10. Pressure gauge on choke manifold.
- B. Pressure Rating: 2,000 psi

C. Testing Procedure:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

3. Pressure Control Equipment:

C. Testing Procedure: Continued

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed.
- 2. Whenever any seal subject to test pressure is broken.
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment.

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles which meet the manufacturer's specifications will be used as the backup to the required independent power source. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line dischrage 100 feet from wellbore and securely anchored.

3. Pressure Control Equipment:

F. Special Drilling Operations: Continued

- 4. Coastal requests a variance to the straight line run on the blooie line. Blooie line will have two targeted Tees.
- 5. Deduster equipment (not required for aerated water system).
- 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
- 7. Float valve above bit.
- 8. Automatic igniter or continuous pilot light on the blooie line (not required for aerated water system).
- 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the wellbore.
- 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold will be located outside the rig substructure. BOP will be fitted with hand wheels and extension. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the wellhead but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program

Hole Size Casing Size Wt./Ft. Grade Joint Depth Set

12-1/4" 8-5/8" 24# K-55 ST&C 0-250' 7-7/8" 5-1/2" 17.0# K-55 LT&C 0-7160'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

B. Cementing Program

Surface Casing : Cement with approximately 180 sx.

Class "G" cement + 2% CaCl₂ and

1/4#/sk Flocele circulated to surface

with 100% excess.

Production Casing: Lead with approximately 400 sx. Hifill cement with 1#/sx. capseal; tail with 600 sx. 50-50 POZ w/10% salt, 2% gel, .6% Halad 24, 1/4#/sx. Flocele & 1#/sx. capseal. Cement will be circulated back to surface with 30% excess.

Actual cement volumes to be required will be determined from the caliper log.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. <u>Mud Program</u>: (Visual Monitoring)

<u>Interval</u>	Type	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss
0-1500′	Aerated/ Mist			
1500-7160'	Aerated Water			

5. <u>Mud Program</u>: (Visual Monitoring - continued)

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

The surface hole will be drilled with an air mist system, injecting water 0 the rate of 15-20 gallons/minute, until the lost circulation zone is reached 0 ±1500'. At that point, Coastal Oil & Gas Corporation will switch to an aerated water system, utilizing the rig pumps to inject water at a rate of 190 gallons/minute to total depth.

6. Evaluation Program:

<u>Logs</u> : Dual Laterlog & Caliper : TD - Surface

FDC-CNL : TD - 2300'

DST'S : None anticipated.

<u>Cores</u>: None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Manageament.

Stimulation : No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Vernal District Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Vernal District Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3,329 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 1,754 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. <u>Drilling Activity</u>

Anticipated Commencement Date: October 1, 1992

Drilling Days : Approximately 10 days Completion Days : Approximately 7 days

B. Notification of Operations

The Vernal District Office, Bureau of Land Management will be notified at least twenty-four (24) hours <u>PRIOR</u> to the commencement of the following activities:

- 1. Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5).
- 2. Initiating pressure tests of the blow-out preventer and related equipment.
- 3. Running casing and cementing of <u>ALL</u> casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P. O. Box 17110, Denver, Colorado 80217.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any veneting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

A "Notice of Intention to Abandon" (Form 3160.5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug & abandon.

Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days followiwng the actual plugging of the wellbore. This report will indicate where plugs were placed and the currenet status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

COASTAL OIL & GAS CORPORATION Lease #U-01191, NBU #208 SE/SE, Section 4, T10S, R22E Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed wellsite is staked and four 200-foot reference stakes are present.
 - westerly from Vernal on U.S. Highway В. Proceed approximately 14.0 miles to the junction of State Highway 88; exit left and proceed south ±17.0 miles on State Highway 88 to Ouray, Utah; proceed south from Ouray ±11.5 miles on the Seep Ridge Road to the junction of this road and an existing oilfield service road to the east; turn left and proceed in an easterly direction along this road ±8.9 miles to the junction of this road and an existing road to the northeast; turn left and proceed in a northeasterly direction ±3.3 miles to the junction of this road and an existing road to the northeast; turn right and proceed in a northeasterly direction ±0.8 miles to the junction of this road and an existing road to the north; turn left and proceed north ±0.5 miles to the proposed location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a one-mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the NBU #208 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 0.0 mile of new road construction will be required for access to the proposed NBU #208 well location. (The existing road will be re-routed.)

A. Width - maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned and ditched.

2. Planned Access Roads: Continued

B. Construction standard - the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities as referenced in the BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development (1989).

The access road will be constructed to meet the standards of the anticipated traffic flow and all-weather requirements. Construction/upgrading will include ditching, draining, gravelling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction/upgrading, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade 8%
- D. Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- E. Drainage design the access road will be crowned, ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.

2. Planned Access Roads: Continued

- F. Culverts, cuts and fills no culverts will be required. There are no major cuts and/or fills on/along the proposed access road route.
- G. Surface materials (source) any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Land Management. None anticipated at this time. Native material from access location and access road will be used.
- H. Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards.

The access road right-of-way will be kept free of trash during operations.

I. The proposed access route has been centerline flagged.

3. Location of Existing Wells Within a One-Mile Radius:

Please refer to Map "C"

- A. Water wells none known.
- B. Abandoned wells SW1/4, NW1/4, Section 10, T10S, R22E NE1/4, NE1/4, Section 4, T10S, R22E
- C. Temporarily abandoned wells none known.
- D. Disposal wells none known.
- E. Drilling wells none known.

3. <u>Location of Existing Wells Within a One-Mile Radius</u>:
Continued

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Producing wells - SE1/4, SE1/4, Section 33, T9S, R22E
F.
                      NW1/4, SW1/4, Section 4, T10S, R22E
                      SE1/4, NW1/4, Section 4, T10S, R22E
                      SE1/4, SW1/4, Section 4, T10S, R22E
                                              4, T10S, R22E
                      NW1/4, SE1/4, Section
                                              4, T10S, R22E
                       SW1/4, NE1/4, Section
                                              3, T10S, R22E
                       SW1/4, NW1/4, Section
                      NE1/4, NW1/4, Section
                                              3, T10S, R22E
                       SW1/4, NE1/4, Section 3, T10S, R22E
                      NE1/4, SW1/4, Section 3, T10S, R22E
                                               3, T10S, R22E
                      NW1/4, SE1/4, Section
                      SE1/4, SE1/4, Section 3, T10S, R22E
NE1/4, NE1/4, Section 10, T10S, R22E
                       NE1/4, SW1/4, Section 10, T10S, R22E
                       SW1/4, SW1/4, Section 10, T10S, R22E
                       SE1/4, NE1/4, Section 9, T10S, R22E
                       SE1/4, SE1/4, Section 9, T10S, R22E
                       NE1/4, SW1/4, Section 9, T10S, R22E
                       SE1/4, NW1/4, Section 9, T10S, R22E
                       NW1/4, NW1/4, Section 9, T10S, R22E
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- G. Shut-in wells none known.
- H. Injection wells none known.
- I. Monitoring wells none known.
- 4. <u>Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:</u>
 - A. If well is productive the following guidelines will be followed:
 - 1. A diagram showing the proposed production facilities layout will be submitted via Sundry Notice Form 3160-5 prior to facilities installation.
 - 2. All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the backslope or top of the fill slope.
 - 3. The production facilities (consisting primarily of a christmas tree at the wellhead, dehydration unit, and emergency pit) will require an area approximately 300' x 135'.

- 4. <u>Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:</u>
 - A. If well is productive the following guidelines will be followed: Continued
 - 4. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials with the area.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

- 5. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.
 - All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.546/2.

6. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute. The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.

- 4. <u>Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:</u>
 - A. If well is productive the following guidelines will be followed: Continued
 - 7. A 4" surface gas pipeline will be installed from the NBU #208 gas well and tie into the existing gas pipeline located in Sections 3 and 4, T10S, R22E (see attached Topo Map D). This pipeline will be inside the Natural Buttes Unit boundary and within federal lease U-01191. A 30' width easement of approximately 1348' length is requested for this pipeline. There will be minimum surface disturbance as the pipeline will be laid on the surface.
 - B. The production (emergency) pit will be fenced with woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #9) for additional information on the fencing specifications.
 - C. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
 - D. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer, Bureau of Land Management.

5. Location and Type of Water Supply:

- A. Fresh water for drilling will be obtained from the Indian water line in Ouray, Utah, located in the SE1/4 of Section 32, Township 8 South, Range 20 East, Uintah County, Utah.
- B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed NBU #208 well location. No new construction will be required on/along the proposed water haul route. No off-lease/unit federal lands will be crossed on/along the proposed water haul route.

- 5. Location and Type of Water Supply: Continued
 - C. No water well will be drilled on this location.

6. Source of Construction Materials:

- A. Construction materials needed for surfacing of the well pad will be native from location and/or access road.
- B. No construction materials will be taken from Federal and/or Indian lands without prior approval from the appropriate Surface Management Agency.
- C. If production is established, any additional construction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.
- D. No new access roads for construction materials will be required.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation. The reserve pit will be constructed so as not to leak, break, or allow discharge. The reserve pit will be lined. A plastic nylon reinforced liner will be used. It will be a minimum of 12 MIL thickness w/sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the Authorized Officer.

7. Methods of Handling Waste Materials: Continued

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage (trash) and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.
- F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location upon the termination of drilling and completion operations. Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.

8. Ancillary Facilities:

None anticipated.

9. Wellsite Layout:

- A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. A minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the wellsite. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles. (Stockpiled topsoil will be located on the south side of the location.) The reserve pit will be located on the east side of the location. The flare pit will be located downwind of the prevailing wind direction on the east side of location. Access to the location will be from the west. The drainage(s) from location shall be diverted as recommended by the BLM.
- B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations for the toolpusher.
- C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations. Please refer to Item #4A (pages #4 and #5) for additional information in this regard.
- D. An impervious liner will be installed in order to prevent drilling water loss through seepage.
- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. 39-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
 - 2. The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

9. Wellsite Layout: Continued

- 4. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
- 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as posssible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- 1. Immediately upon well completion, the well location and surrounding area(s) will be cleared of all unused tubing, equipment, debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. The plastic or nylon reinforced pit liner shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed. Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The reserve pit and that portion of the location and access road not needed for production facilities/operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.

10. Plans for Reclamation of the Surface:

A. Production Continued

- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 3:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 3:1 slope by pushing the fill material back up into the cut.
- 7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Land Management.
- 8. Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

1. At such time as the well is physically plugged and abandoned, Coastal Oil & Gas Corporation will submit a "Subsequent Report of Abandonment" to the Authorized Officer for approval. At that time, the Bureau of Land Management will formulate and appropriate surface rehabilitation requirements and attach them as the conditions of approval for final abandonment.

11. Surface Ownership:

The wellsite and proposed access road in Section 4, T10S-R22E, are situated on surface estate which is owned by the United States of America.

11. Surface Ownership: Continued

This surface estate is administered by:

Area Manager
Book Cliffs Resource Area Office
Bureau of Land Management
170 South 500 East
Vernal, Utah 84078
Phone: (801) 789-1362

12. Other Information:

A. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

12. Other Information:

A. Continued:

If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.

- B. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.
- C. Drilling rigs and/or equipment used during drilling operations on this wellsite will not be stacked or stored on federal lands after conclusion of drilling operations or at any other time without the proper authorization from the Bureau of Land Management. However, if BLM authorization is obtained, it is only a temporary measure to allow Coastal Oil & Gas Corporation the time to make arrangements for permanent storage at a commercial facility.

13. Additional Surface Stipulations:

A. Coastal Oil & Gas Corporation shall contact the Bureau of Land Management between 24 and 48 hours prior to commencement of construction activities on the access road and/or well location: (801) 789-1362

13. Additional Surface Stipulations: Continued

B. The Bureau of Land Management shall be notified upon site completion and prior to moving drilling tools onto the location.

14. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P. O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Eileen Dey, Regulatory Analyst*
P. O. Box 749
Denver, Colorado 80201-0749
Phone: (303) 573-4476

* Contact for any additional information which may be required for approval of this Application for Permit to Drill.

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

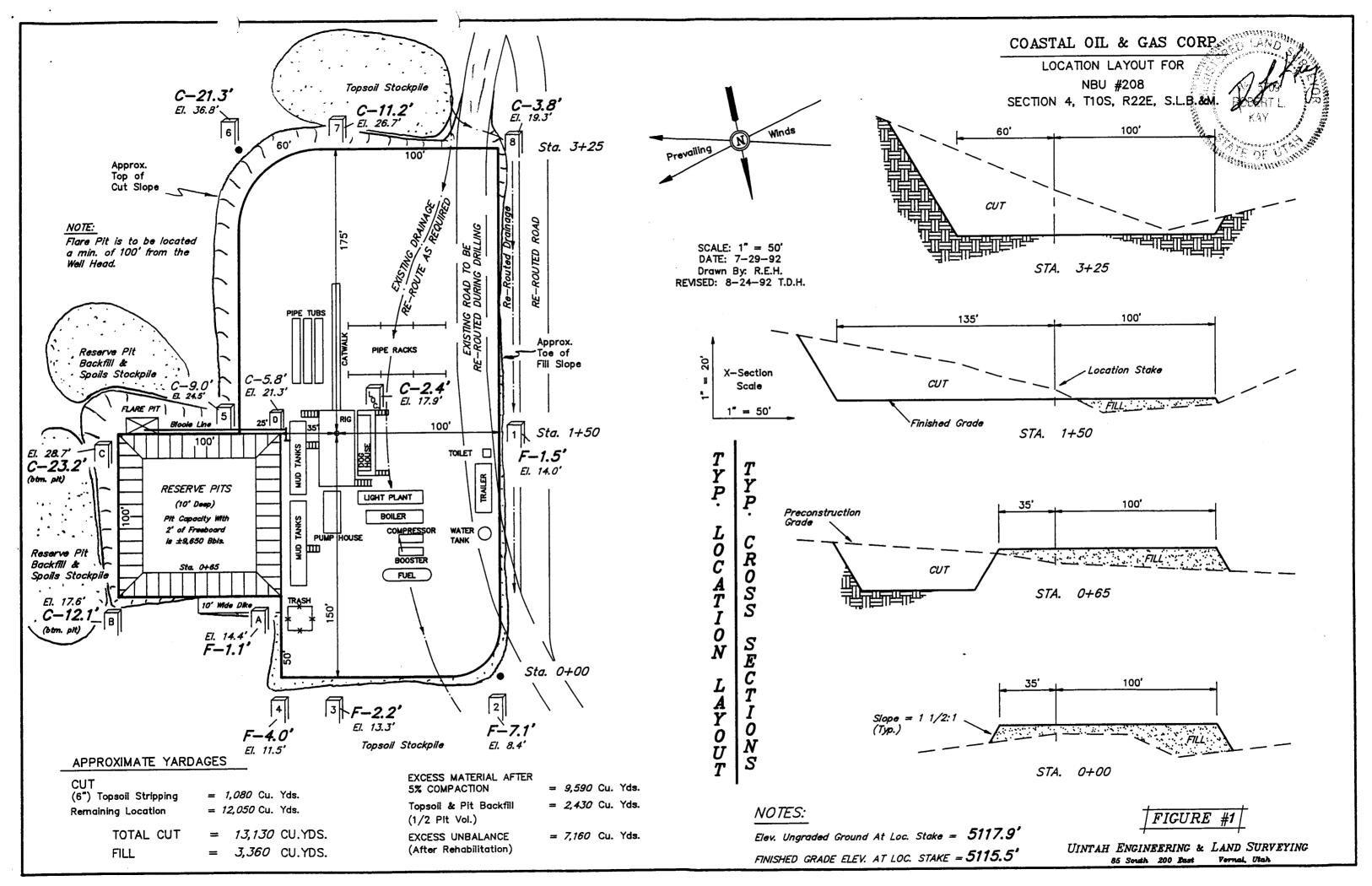
14. Lessee's or Operator's Representative and Certification:

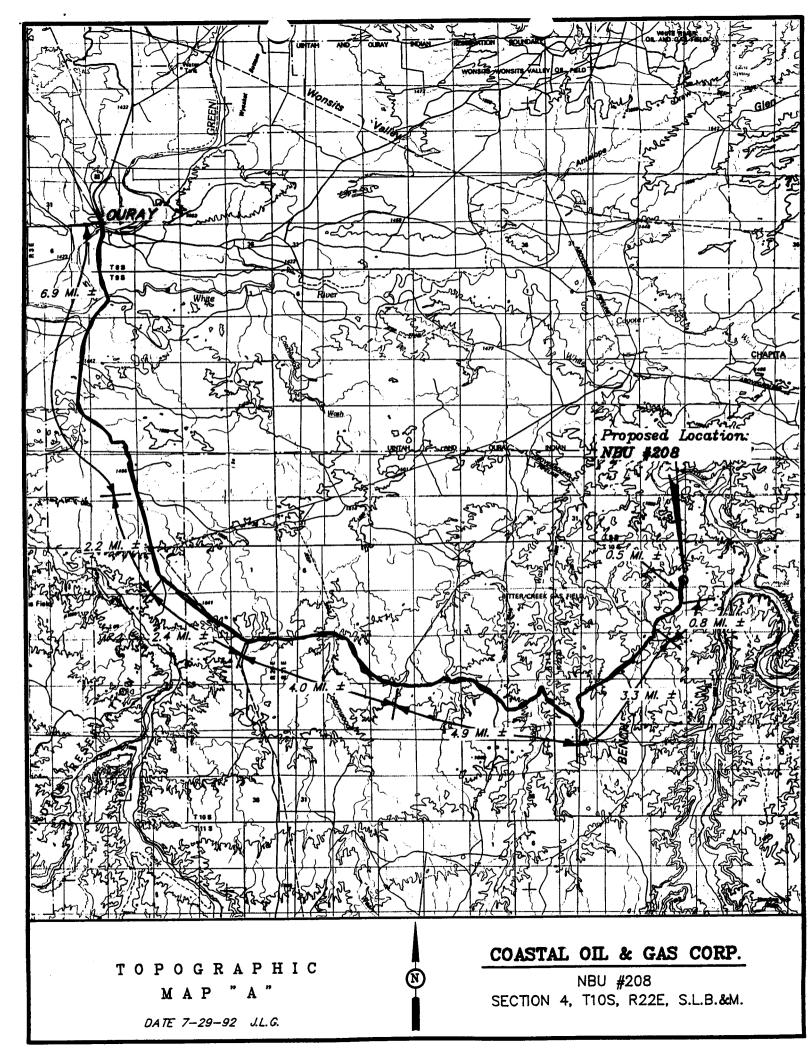
Representative: Continued

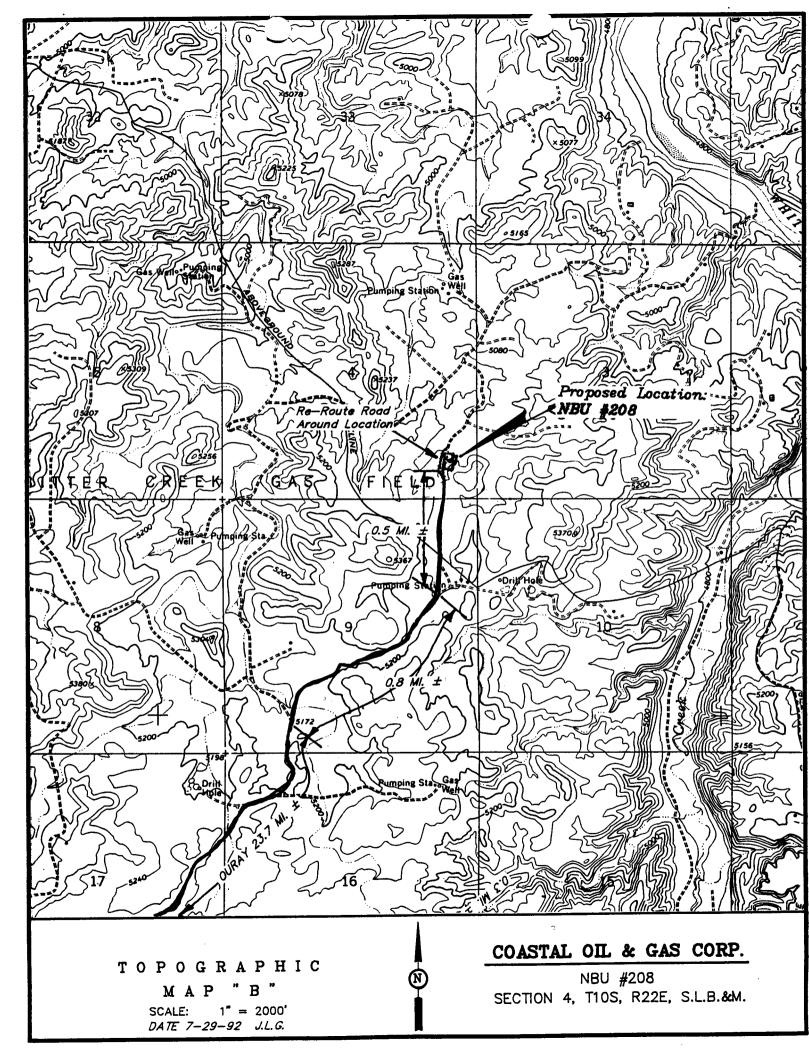
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

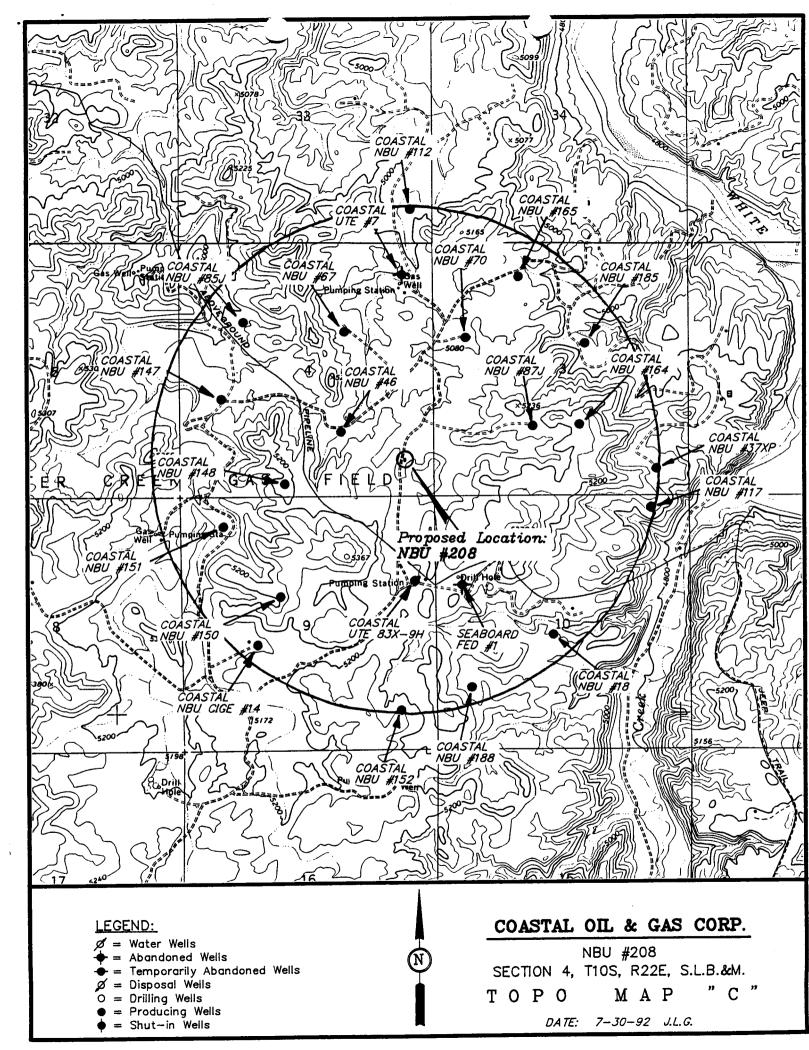
Date

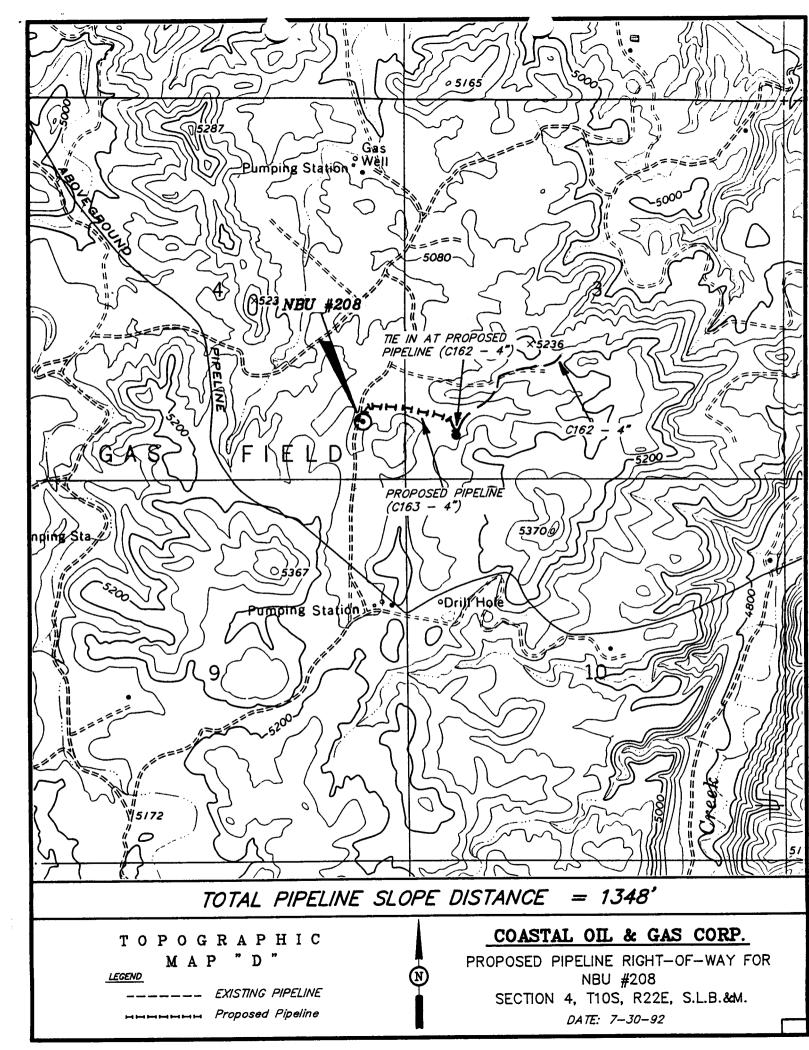
Eileen Danni Dey - Regulatory Analyst











WORKSHEET APPLICATION FOR PERMIT TO DRILL

DATE RECEIVED: 08/31/92

OPERATOR: COASTAL OIL & GAS CORP WELL NAME: NBU 208	OPERATOR ACCT NO: N- (D)30					
API NO. ASSIGNED: 43 - 047 - 30343						
LEASE TYPE: FED LEASE NO: LOCATION: SESE 04 - T10S - R22E FIELD: NATURAL BUTTES FIELD 0	UINTAH COUNTY					
Plat Bond (Number Loual Potash (Y/N) Oil shale (Y/N) Water permit (Number indian Laturing) RDCC Review (Y/N) (Date: COMMENTS: Included in fourth Jupa	LOCATION AND SITING: R649-2-3. Unit: fatural Buttel R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date: Date:					
STIPULATIONS:						



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

September 9, 1992

Coastal Oil and Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: NBU 208 Well, 790 feet from the south line, 569 feet from the east line, SE 1/4 SE 1/4, Section 4, Township 10 South, Range 22 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.

Page 2 Coastal Oil and Gas Corporation NBU 208 Well September 9, 1992

6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32343.

Sincerely,

Associate Director, Oil and Gas

ldc

Enclosures

CC:

Bureau of Land Management

J.L. Thompson

WOI1

Form 3160-3 (November 1983) (formerly 9-331C)

OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR. etc.)

SUBMIT IN TRIA ATE* (Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

22. APPROX. DATE WORK WILL START®

October 1, 1992

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. บ-01191 BUREAU OF LAND MANAGEMENT 6. IF INDIAN, ALLOTTER OR TRIRE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 7. UNIT AGREEMENT NAME DEEPEN [PLUG BACK DRILL X Natural Buttes Unit b. TYPE OF WELL MULTIPLE OIL __ SINGLE XX S. FARM OR LEASE NAME OTHER NBU 2. NAME OF OPERATOR 9. WELL NO. Coastal Oil & Gas Corporation 208 3. ADDRESS OF OPERATOR P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 10. FIELD AND POOL, OR WILDCAT Natural Buttes 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) 569' FEL & 790' FSL (SE/SE) Section 4, T10S, R22E 11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA At proposed prod. zone Section 4, T10S, R22E Same as above. 43-047-32343 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST 12. COUNTY OR PARISH | 13. STATE Uintah Approximately 25 miles southeast of Ouray, Utah 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 15. DISTANCE FROM PROPUSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 7901 1041.78 80 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATIONS TO NEAREST WELL, DRILLING, COMPLETED, 1460' 7160' Rotary

23. PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT SIZE OF ROLE SIZE OF CASING 8-5/3" 2-1/4" 250' 180 sx circ to surface * 24.0# @00 sx circ to surface * 5-1/2" 7-7/8'' 17.0# K - 55

* Cement volumes may change due to hole size. SEP 1 8 1992 Calculate from Caliper log.

5118' GR

UNITED STATES

RECEIVED

AUG 2 7 1992

EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED. DIVISION OF

OU CASA MINING

I hereby certify that Coastal Oil & Gas Corporation is authorized by the proper Lease Interest Owners to conduct lease operations associated with this Application for Permit to Drill the NBU #208, Federal Lease U-01191. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas Corporation, Nation-wide Bond #CO-0018, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this Application.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal'is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if sign 8/26/92 Regulatory Analyst SIGNED (This space for Federal or State office use) APPROVAL DATE PERMIT NO. SEP 1 0 1992 **ASSISTANT DISTRICT** APPROVED BY CONDITIONS OF APPROVAL "TACHED NOTICE OF APPROVA TO OPERATOR'S COPY

See Instructions On Reverse Side

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation

Well Name & Number: NBU 208

Lease Number: U-01191

Location: SESE Sec. 4 T. 10S R. 22E

Surface Ownership: Federal Lands administered by BLM

NOTIFICATION REQUIREMENTS

Location Construction

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and cementing

all casing strings.

BOP and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating pressure tests.

First Production

Notice

within five (5) business days after new well begins, or production

resumes after well has been off production for more than ninety (90)

days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at \pm 1,910 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

6. Notification of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oll and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: COASTAI		43-047-	32343
WELL NAME:	NBU 208		
Section 4 Township	10S Range_	22E	County <u>UINTAH</u>
Drilling Contractor	CHANDLER		
Rig #1	_		
SPUDDED: Date 9/24/92			
Time 9:00 AM			
How DRY HOLE			
Drilling will commence			
Reported by DOUG W/LE	EON ROSS CONST.		
Telephone # 1-722-4469			
Data 0/24/92	STONED	ית. דד.	•

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
Budget Bureau No. 1004-0135	í
Expires: March 31, 1993	

5. Lease Designation and Serial No.

U-01191

6. If Indian, Ailonee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

ose APPLICATION FOR PERMIT—' for such proposals	N/A
SUBMIT IN TRIPLICATE Type or Well Oil Gas Well Well Other	7. If Unit or CA. Agreement Designation Natural Buttes Unit
Coastal Oil & Gas Corporation Address and Telephone No	8. Well Name and No. NBU 208 9. API Well No. 43-047-32343
Location of Well (Footage, Sec., T., R., M., or Survey Description) 790' FSL & 569' FEL (SE/SE) Section 4, T10S, R22E	10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	
Abandonment X. Subsequent Report Plugging Back Casing Repair Altering Casing X. Other Report of Spud	Change or Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

> MIRU Leon Ross Drlg. Spud surface hole @ 9:00 AM, 9/3/92. Drld 12-1/4" hole to 258' GL. Ran 6 jts 8-5/8" 24# K55 ST&C csg & set @ 266'. Cmtd w/150 sx AG Type V cmt w/3#/sx capseal, 3% CaCl₂, 1/4#/sxflocele. Cmt to surface.



OCT 0 2 1992

DIVISION OF OIL GAS & MINING

14. I herry/complex of the second of the sec				
Signed I Will All by	Tide	Regulatory Analyst	Date	9/29/92
(This space for Federal or State office use) Approved by	Title			
Conditions of approval, if any:	1106		Date	

Fide 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or frauduless sta or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

(3/89)

Coastal Oil & Gas Corporation OPERATOR P.O. Box 749 ADDRESS Denver, CO 80201-0749

OPERATOR ACCT. NO. N 0230

ACTIO	CURRENT	NEW	API NUMBER	WELL NAME			WELL	LOCATIO	M	COUR	1 555553345
CODE	ENTITY NO	ENTITY NO.			QQ	SC	TP	RG	COUNTY	SPUD Date	EFFECTIVE DATE
В	2900 -	 >	43-047-32343	NBU 208	SE/SE	4	10S	22E	Uintah	9/3/92	9/3/92
WELL 1	COMMENTS:	Fulily al	1.1 10-6-92.0		·	<u>.</u>	!	·		<u> </u>	<u> </u>
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WELL 4	 COMMENTS:	<u> </u>									
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WELL 5	COMMENTS:							<u> </u>			
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ACTION	CODES (See in	nstructions	on back of form) for new well (sin		- 4 U			····	1900	Too ull 1	the state of
B	- Add new w	ell to exist	ing entity (group	or unit well)	0 2 too	3			Signature E	<i>llevil (L)</i> ileen Dann:	MUAC.
U	- V6-0221AII	well lium u	NE EXISTING ANTITY	or unit well) y to another existing entity CT y to a new entity	0 2 1332				Regulatory		9/29/92
E.	- Other (exp	olain in com	ments section)	DIVIO	SION OF				Title	,	Date
NOTE:	Jse COMMENT :	ection to e	xplain why each Ac	ction Code was selected.OIL GAS	& MINING				Phone No. (30	3 573-447	16

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	OVED
Budget Bureau No.	1004-0135
Expires: March	31, 1993

		EXDITES:	March	31, 199	/3
5.	Lease	Designat	on and	Senai	No.
	U-(01191			

REPORTS	ON	WELL	S
	REPORTS	REPORTS ON	REPORTS ON WELL

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

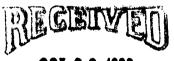
Use "APPLICATION FOR PERMIT" for over proposals.

o. If Indian, Ailones or Tribe Name

Use "APPLICATION FOR PERMIT	— for such proposals	N/A
SUBMIT IN TRIP	PLICATE	7. If Unit or CA. Agreement Designation Natural Buttes Unit
Well A Well Other Name of Operator		8. Well Name and No.
Coastal Oil & Gas Corporation		NBU 200 208
Address and Telephone No		43-0470-32343
P.O. Box 749 Denver, CO 3020	01-0749 (303) 573-4476	
4 Location of Well (Fontage, Sec., T., R., M., or Survey Description)	(303) 373-4476	10. Field and Pool, or Exploratory Area Natural Buttes
790' FSL and 569' FEL (SE/SE)		11. County or Parish. State
Section 4, T10S, R22E		Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INI	DICATE NATURE OF NOTICE. REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
- Notice of Intent	Abandonment	Change or Plans
v	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
:	X Other Drilling Operations	Dispose Water
İ		(Note: Report results of multiple completion on Well
		C

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please see the attached chronological history for the drilling operations for the above-referenced well.



OCT 2 9 1992

DIVISION OF OIL GAS & MINING

	OIL GAS & MINING	
Signed Signed Title	Regulatory Analyst	Date 10/27/92
Approved by Title Title		Date

Fitle 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictinous or fraudulest statements or representations as to any matter within its purisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #208 NATURAL BUTTES UNIT **UINTAH COUNTY, UTAH** CHANDLER #1 WI: 100% COGC AFE: ATD: 7100' (WASATCH) SD: 9/30/92 CSG: 8-5/8" @ 266'; 5½" @ 7140'

9/28/92 266' WORT. Spud well @ 9:00 a.m., 9/3/92 w/Leon Ross Drilling. Drill 12-1/4" hole to 258' GL. Run 6 jts 8-5/8" 24# K-55 ST&C csg. Tally 256.33'. Set at 266' KB. Cmt csg w/Howco w/150 sx AG Type V cmt w/3#/sx Capseal, 2% CaCl₂, 1/4#/sx Flocele. Displace w/14½ bbls wtr. Circ 7 bbls cmt to surf.

CC: \$11.842.

266' Drlg cmt and shoe. MI RURT. NU BOPE and blooie line. RU floor. Test 9/30/92 BOPE to 2000#, hydril and csg to 1500#. PU BHA. Tag cmt at 209'. Drlg cmt and shoe. CC: \$32.062.

1730' Drlg 1464'/18.5 hrs. WO belts for mist pmp. Drlg cmt and shoe. Spudded well at 8:30 a.m., 9/30/92. Drlg, svys: 1/4 deg @ 301'; 0 deg @ 825'; 1-1/2 deg @ 1317'. Wtr at 1350'. Drlg, switch to aerated wtr at 1419'. 10/1/92 drlg, TF plugged bit. Aerated wtr, CFM 1000. CC: \$49.383.

3165' Drlg 1435'/22.5 hrs. Drlg, svys: 1-1/2 deg @ 1840'; 1-1/4 deg @ 2330'; 1-1/2 deg @ 2830'. Drlg w/aerated wtr, air 600 CFM. CC: \$65,681. 10/2/92

4300' Drlg 1135'/22.5 hrs. Drlg, RS, CHK BOP's. Drlg, svys: 1-3/4 deg @ 3364'; 2 deg @ 3851'. Est top of Wasatch @ 4290'. Aerated DAP wtr. AIR 400-600 CFM. CC: \$81,012. 10/3/92

5100' Drlg 800'/23.5 hrs. Drlg, svy: 2-1/2 deg @ 4376'. RS, CHK BOP's. Drlg breaks 4734-54' (gassy), 4935-48', 5041-58'. Aerated DAP wtr, AIR 400-10/4/92 600 CFM. CC: \$104,293.

5725' Drlg 625'/19.5 hrs. Drlg, drop svy: 2 deg @ 5250'. TFNB. CHK BOP & CO bit. TIH w/bit #2. Wash 40' to btm, 15' fill. Drlg breaks 5605-12' & 5644-53'. Aerated wtr, DAP 6 PPB. 400 SCFM intermittently. CC: \$116,689. 10/5/92

10/6/92 6375' Drlg 650'/23 hrs. Drlg, svys: 1-1/2 deg @ 5766'; 1-1/2 deg @ 6359'. Drlg w/DAP. CC: \$135,546.

10/7/92

7160' Running open hole logs. 385'/12 hrs. Drlg, svy: 2-1/4 deg @ 6807'; 1-1/4 deg @ 7141'. RS, chk BOP's. Drlg to 7160'. TD at 6:30 p.m., 10/7/92. Circ, short trip 32 stds, no tight spots. W&R 60' to btm. Displace hole w/500 bbls 10 ppg brine wtr. Well is gassy. Drop svy and TOH w/BHA and SLM. RU Atlas and RIH w/DLL-Density log. Could not work past 5082' (TL 59'). Break down tools to run density tool only (TL 39'). DAP wtr, 6 ppb/10 ppg brine wtr. Air 600 CFM (5 hrs). CC: \$160,991. 10/8/92

7160' Displace hole w/mud. Logged w/Atlas WL. Ran density log. Could not work past 5082'. RD loggers. TIH w/bit to clean up hole. Bridge at 5050'. 10/9/92 Attempt to wash & ream thru tight spots and bridges from 5050' to 5157'. Have to rotate w/2 - 10,000# wt to work through. No drag on PU. Would not clean up. Circ and work pipe at 5034' while WO mud. Displace hole at 5034' and wash to 5095' w/500 bbls 10.3 ppg mud. 44 vis, hole appears to be cleaning up, no circ, WO mud. MW 10.3, VIS 44, NO AIR. cc: \$174,741.

DHC(M\$): 192.9

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #208 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

PAGE 2

10/10/92

7160' POH for logs. WO drlg mud. W&R 5095-5312' w/2-6#K. WOB until cleaned up. Displace hole w/10.5# mud. RIH 5 stds to 6236'. Displ hole w/10.5#/gal mud. WO mud. TIH 5 stds to 6695'. W&R w/mud 6695' to 7160'. Pull up 5 jts & WO mud. W&R 7060' to 7160'. POH for 25 stds ST to 4881'. No tight spots. WO mud. TIH to 7080'. Wash 80' fill to 7160'. Cond hole w/10.5#/gal mud. POH for logs. MW 10.5, VIS 45, NO AIR. CC: \$180,477.

10/11/92

7160' RIH w/5½" csg. POH for logs. WO Atlas WL. RU Atlas. Ran DLL, GR, CDL, CNL, logger's TD 7116'; DLL, GR from TD to 250', CDL-CNL TD to 2100'. TIH w/bit to 7040'. W&R 120' to btm. RU Westates, LD DP and DC's. RU csg tools. RIH w/Howco FS, 1 jt 5-1/2" csg, FC and 5-1/2", 17#, LT&C, 100 jts in at rept time. Gassy on annulus. MW 10.3, VIS 45. CC: \$218,269.

10/12/92

7160' RDRT. Finish running 162 jts 5-1/2" 17# K-55 LT&C csg (tally 7147.53'). Had to wash last 6 jts to btm and displace hole w/700 bbls 10 ppg brine to control well. Set 5-1/2" csg at 7140' w/FC at 7093'. MIRU Halliburton, mix 20 BFW, 30 bbls Super Flush, 30 BFW, 265 sx Hi-Fill (lead) w/1#/sx Capseal and 0.3% HR-7, wt 11 ppg, yd 3.82 cu ft/sx. Tail w/1070 sx 50-50 Poz cmt w/2% gel, 10% salt, 0.6% Halad 24, 0.2% CFR-3, 1#/sx Capseal and 1/4#/sx Flocele, wt 14.1 ppg, yd 1.25 cu ft/sx. Displace w/164 BFW. Bump plug to 2000 psi (500 psi over). Floats held, good lift and no returns. ND BOPE and set slips w/100,000# wt of head. RD and clean mud tanks and release Chandler rig #1 at 7:00 p.m., 10/11/92. CC: \$299,871. FINAL DRILLING REPORT.

Form'3160-4 (November 1983) (Isrmeriy 9-330)

UNITED STATES SUBMIT DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

reverse side) 5. LEASE DESIGNATION AND SERIAL NO. U-01191

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	I. CAR	TOTAL CONTRACT					<u> </u>	N/A		
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Same as	above.							Section	n 4,	T10S, R22E
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JSPF @ fol	Me and number) lowing dep 6163'	Perfed v		32. DEPTH INT	ACIE	8128 2-3/8 D. SHOT	FRACTI	HEPTH BET (N 4693 T URE, CEMENT DURE AND EIR	T SQUI	EEEE, ETG.
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JSPF @ fo1 5043' 5606' 5646' 5898'	NOTION (MD) We and number) lowing dep 6163' 6515' 6606' 6623' CETION METHOD Flowing CHOCK SIZE 18/64"	Perfed vths: 6707'	PROI	4733-67 4733-67 4733-67	ACIE	\$128 2-3/8 2. \$HOT (MD)	77,994 3500 30-15 sand	URE. CEMEN OUNT AND RIN gal 15% 1 4 gal ge. 5% CO ₂ &	F SQUID OF MHCL -1 L 3% 216,	B.S.'s KCL wtr + 890# 20/40
JSPF @ fol 5043' 5606' 5646' 5898'	lowing dep 6163' 6515' 6606' 6623' CETION METHOD Flowing CHORE SIZE 18/64"	Perfed v ths: 6707'	PROI	#2. #2.	ACIE	STEE 2-3/8 2-3/8 0. SHOT (MD)	3500 377,994 30-11 sand	URE. CEMEN 4693' URE. CEMEN DUNT AND KIN gal 15% 1 4 gal ge: 5% CO ₂ &	T SQUID OF MHCL HL 3% 216,	B.S.'s KCL wtr + 890# 20/40
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CORD (Interval, a) JSPF @ fo1 5043 5606 5898	NOTION (MD) Me and number) lowing dep 6163' 6515' 6606' 6623' CETION METHOD Flowing CHOER SIE 18/64" 18/64" TALCULATED 24-ROUR RA	Perfed v ths: 6707' Flowing, ge	PROI	#2. #2.	ACIE	STEE 2-3/8 2-3/8 0. SHOT (MD)	FRACTI 3500 77,994 30-15 sand	URE. CEMEN 4693' URE. CEMEN OUNT AND KIN gal 15% 1 4 gal ge 5% CO ₂ & WELL AND WATER—BRL O	T SQUID OF MECL -1 L 3% 216,	FEER ETC. PATERIAL CRES B.S.'s KCL wtr + 890# 20/40 (Producing or SI WAS-OLL BATTO N/A AVITT-API (CORE.)
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JSPF @ fol 5043' 5606' 5646' 5898' PRODUCTION PRODUCTION PRODUCTION AS (Sold, used for call history)	SOTTON (MD) Me and number) lowing dep 6163' 6515' 6606' 6623' WETTON METHOD Flowing CHOKE BIES 18/64" ACCULATED 24-ROUR BA / fool, conted, sie.	Perfed v ths: 6707' Flowing, get 1287 9	PROI	22. DEPTH INT 4733-67 4733-67 4733-67 OIL—BEL. 0 GAB—1 25	ACIE PERVAL 707' 707' and typ	\$128 2-3/8 2. SHOT (MD) 40 of pun 250	FRACTI 3500 77,994 30-15 sand	WELL CAN WATER—BEL O	T SQUID OF MHCL HL 3% 216,	FEER ETC. PATERIAL CRES B.S.'s KCL wtr + 890# 20/40 (Producing or SI WAS-OLL BATTO N/A AVITT-API (CORR.)
JSPF @ fol 5043' 5606' 5646' 5898' PRODUCTION PRODUCTION PRODUCTION AS (Sold, used for call history)	NOTION (MD) We and number) lowing dep 6163' 6515' 6606' 6623' CETION METHOD Flowing CHORE SIZE 18/64" RE CALCULATED 24-NOUR RA	Perfed v ths: 6707' Flowing, get 1287 9	PROID Wift, property of the company	22. DEPTH INT 4733-67 4733-67 4733-67 OIL—BEL. 0 GAB—1 25	ACIE ERVAL 707' 707' end syp	STEE 2-3/8 2-3/8 2. SHOT (MD) 34 of pun 250	FRACTI 3500 77,992 30-15 sand FF. 0	WATER—BRE DE CONTRACTOR OF THE	T SQUID OF MHCL HL 3% 216,	FEER STO. PATERIAL CASE B.S.'s KCL wtr + 890# 20/40 (Producing or SI WAS-OLL RATIO N/A AVITT-API (COLE.)
	PLETION: WORK POOLER PROVIDER OVER POOLER FINANCE POOLER 749 D FILL (Report locat 790' FSL & Same as 16. DATE T.D. 10/7/92 A TYD 21. PL 70 EVAL(8). OF TREE ' Wasatch AND OTHER LOCAT DL CNL; CBI	PLETION: WORK PREP PACK WELL WEEL WELL WEEL WELL WEEL WELL PLUE PACK TOR 749 Denver, CO RLL (Report location clearly and water) 790' FSL & 569' FEL Same as above. 16. Date t.D. reached 17. Date 10/7/92 A TYD 21. PLUE RACK T.B. MD 7074' EVAL(8). OF TRIS COMPLETION—TO WEIGHT, LB./FT. DEPTH 12 24# 2	PLETION: WORK DREP DIFT DIFT OVER DREP DACK DREP OVER DACK DREP OVER DACK DREP OVER DACK DIFT OVER DEPTH SET (MD) OVER DACK DIFT OVER DACK DIFT OVER OVER DIFT OVER	PLETION: WORK DEEP DACK DIFF. OVER DACK DACK DEEP DACK WELL WELL X DEEP DEEP DACK WELL X DEEP DEEP DACK DEEP DEEP DACK PIPE DACK DEEP DEEP DACK DEEP DACK TOP LETTOR 749 Denver, CO 80201-0749 RLL (Report location clearly and in accordance with an ordance with accordance w	APPLETION: WORK PREP PIPE DIFF. Other WELL MELL M	PLETION: WHELL WELL DRY DEPT. DEPTH SET (MD) WHELL WELL DRY DEPTH SET (MD) PRESTOR 749 Denver, CO 80201-0749 (303) 573 FILL (Report location clearly and in accordance with any State requirements 790' FSL & 569' FEL (SE/SE) 16. Date 1.0. Reached 17. Date compl. (Ready to prod.) 18. ELEVID 10/7/92 11/11/92 11/11/92 18. ELEVID 10/7/92 11/11/92 19. IN MANY EVAL(8). OF TRIS COMPLETION—TOP. BOTTOM. NAME (MD AND TVD)* WEIGHT. LB./FT. DEPTH SET (MD) HOLE SIZE 24# 266' 12-1/4" 150 17# 7140' 7-7/8" 1335	WELL WELL DRY Other DEC 18 WELL WELL DRY Other DEC 18 WELL WELL DRY DRY OTHER CONFE. Other DEC 18 DIVISION DATE ISSUED 43-047-32343 9/9/92 DATE ISSUED 43-047-32343 9/9/92 DATE ISSUED 43-047-32343 9/9/92 DATE ISSUED DATE ISSUED 43-047-32343 9/9/92 DATE ISSUED DATE ISSUED 10/7/92 11/11/92 5118 'GR DIVISION DATE ISSUED 10/7/92 11/11/92 5118' GR DATE ISSUED DATE ISSUED 10/7/92 11/11/92 5118' GR DATE ISSUED DATE ISSUED 43-047-32343 9/9/92 DATE ISSUED CASING RECORD (Report all atrings act in well) WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIESE CENTRAL DATE ISSUED CASING RECORD (Report all atrings act in well) WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIESE CENTRAL DATE ISSUED CASING RECORD (Report all atrings act in well) WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIESE CENTRAL DATE ISSUED TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE THE CONFILL TO TAKE T	WELL WELL WILL DRY Other DEC 1 8 1992 WILL WILL WILL DRY OTHER OTHER DIFF. OTHER DIVISION OF TRAVER. OTHER DIVISION OF TRAVER. OTHER DIVISION OF TRAVER. OTHER DIVISION OF TRAVER. OTHER DRY OTHER DIVISION OF TRAVER. OTHER DRY	APPLETION: WHELL WELL DAY Other DEC 1 8 1992 NATURE WHELL PLANCE DAY OTHER	APPLETION: WIREL WELL WELL OTHER WIRE DEC 1 8 1992 NATURAL STORM WITH AUGREMENT NATURAL BROWN NA

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FORMATION	104	MOLLON COMPANY		NAME	MEAS, DEPTH	TRUE VERT. DEPTH
				Wasatch	4294'	4294"
					·	•

CHRONOLOGICAL HISTORY

NBU #208 SE/SE SECTION 4, T10S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% COGC AFE: 13856

TD: 7160' (WASATCH) SD: 9/30/92 CSG: 5-1/2" @ 7140' PERFS: 4733'-6707' CWC(M\$): 402.4

- 10/13/92 WOCU. Drop from report until further activity. TC: \$299,871
- 10/16/92 WO completion rig. MIRU Cutters WLS w/mast truck. Ran CBL-CCL-GR log from 7050' to surface w/1000 psi on csg. Good bond. TOC @ 1570'. RDMO WL. DC: \$23,290 TC: \$323,161
- MIRU Well Tech. MIRU Western Company. Mix & displace LCM pill, 55 10/24/92 sx Class "G" w/2% CaCl₂ + .7% CF-2, 3 pps Hi-Seal 3, 1/4 pps Cello Seal, 150 sx Class "G" w/2% CaCl₂ + .7% CF-2. Squeezed w/2 bbls left. RD Western Company. DC: \$6,223 TC: \$329,384
- Prep to perf. MIRU Well Tech. TIH w/4-3/4" bladed mill & 2-3/8" tbg. Tag PBTD @ 6999', 217 jts. Circ hole w/3% KCl. POOH w/tbg & mill. Press test csg to 5000 psi, held OK. DC: \$1,550 TC: \$330,93410/25/92
- RDMO Well Tech. MIRU Cutters. Perf 14 holes: 4733', 4741', 4747', 4752', 5043', 5606', 5646', 5898', 6163', 6513', 6606', 6615', 6623', 6707'. RD Cutters. TIH w/NC, 1-jt 2-3/8", SN, 206 jts 2-3/8" tbg. Spot acid across perfs. POOH to 4693' w/NC, 143 jts. ND BOP, NU tree. MIRU Smith Energy. Breakdown perfs w/3500 gal 15% HCl balls. 10/26/92 Max press 5000 psi, avg press 4600 psi. Max rate 8 BPM, avg rate 7.8 BPM. ISIP 1280 psi, 5 min 860 psi, 10 min 750 psi, 15 min 690 psi. RD Smith Energy. Open well on 20/64" chk. Well cleaned up in 14 hrs. SI this a.m. DC: \$9,428 TC: \$340.362
- 10/26/92 SI, WO frac. Flwd 2.0 MMCFD, FTP 850 psi, CP 1000 psi, 20/64" chk. Shut well in. Drop from report.
- Flow back after frac. Set and fill frac tanks & CO₂ vessels. MIRU Western Company frac equipment. Frac perfs 4733'-6707' (14 holes) 11/10/92 with 77,994 gal gel 3% KCl wtr + 30%-15% CO, & 216,890# 20/40 sand in 2-stages w/7 ball sealers between stages. AIR 1st stage: 30 BPM 0 3150 psi; 2nd stage: 30 BPM @ 3800 psi. ISIP 2300 psi, 15 min 2050 psi. SI 2-hrs. Start flow back @ 12:30 p.m. on 18/64" chk. 1948 BLTBR. DC: \$86,390 TC: \$426,752
- Flwg 1.0 MMCFD CO₂, FTP 900 psi, CP 900 psi, 16/64" chk, 5 BWPH. 11/10/92
- 11/11/92 Flwg 2.5 MMCFD CO,, FTP 1500 psi, CP 1400 psi, 18/64" chk, 1 BWPD.
- SI, WOPLC. Flwd 2.5 MMCFD dry gas, FTP 1500 psi, CP 1350 psi, 18/64" 11/12/92 chk. SI @ 12:30 p.m., 11/11/92. <u>Drop from report</u>.

PAGE 3

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

NBU #208 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH PAGE 2

10/10/92

7160' POH for logs. WO drlg mud. W&R 5095-5312' w/2-6#K. WOB until cleaned up. Displace hole w/10.5# mud. RIH 5 stds to 6236'. Displ hole w/10.5#/gal mud. WO mud. TIH 5 stds to 6695'. W&R w/mud 6695' to 7160'. Pull up 5 jts & WO mud. W&R 7060' to 7160'. POH for 25 stds ST to 4881'. No tight spots. WO mud. TIH to 7080'. Wash 80' fill to 7160'. Cond hole w/10.5#/gal mud. POH for logs. MW 10.5, VIS 45, NO AIR. CC: \$180,477.

10/11/92

7160' RIH w/5½" csg. POH for logs. WO Atlas WL. RU Atlas. Ran DLL, GR, CDL, CNL, logger's TD 7116'; DLL, GR from TD to 250', CDL-CNL TD to 2100'. TIH w/bit to 7040'. W&R 120' to btm. RU Westates, LD DP and DC's. RU csg tools. RIH w/Howco FS, 1 jt 5-1/2" csg, FC and 5-1/2", 17#, LT&C, 100 jts in at rept time. Gassy on annulus. MW 10.3, VIS 45. CC: \$218,269.

10/12/92

7160' RDRT. Finish running 162 jts 5-1/2" 17# K-55 LT&C csg (tally 7147.53'). Had to wash last 6 jts to btm and displace hole w/700 bbls 10 ppg brine to control well. Set 5-1/2" csg at 7140' w/FC at 7093'. MIRU Halliburton, mix 20 BFW, 30 bbls Super Flush, 30 BFW, 265 sx Hi-Fill (lead) w/1#/sx Capseal and 0.3% HR-7, wt 11 ppg, yd 3.82 cu ft/sx. Tail w/1070 sx 50-50 Poz cmt w/2% gel, 10% salt, 0.6% Halad 24, 0.2% CFR-3, 1#/sx Capseal and 1/4#/sx Flocele, wt 14.1 ppg, yd 1.25 cu ft/sx. Displace w/164 BFW. Bump plug to 2000 psi (500 psi over). Floats held, good lift and no returns. ND BOPE and set slips w/100,000# wt of head. RD and clean mud tanks and release Chandler rig #1 at 7:00 p.m., 10/11/92. CC: \$299,871. FINAL DRILLING REPORT.

DEPARTMI BUREAU OF SUNDRY NOTICE Do not use this form for proposals to Use "APPLICATION F	NITED STATES ENT OF THE INTERIOR F LAND MANAGEMENT S AND REPORTS ON WELLS drill or to deepen or reentry to a different reservoir. OR PERMIT—" for such proposals	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. U-01191 6. If Indian. Allottee or Tribe Name N/A	
	IT IN TRIPLICATE	7. If Unit or CA. Agreement Designation	
1. Type of Well Oil Gas Well Other 2. Name of Operator		Natural Buttes Unit 8. Well Name and No.	
Coastal Oil & Gas Corporation	n	NBU #208	
3. Address and Telephone No. P. O. Box 749 Denver.		43-047-32343	
4. Location of Well (Footage, Sec., T., R., M., or Survey	CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area	
790' FSL & 569' FEL (SE/SE) Section 4, T10S-R22E		Natural Buttes 11. County or Parish, State	
12. CHECK APPROPRIATE BOX	(a) TO 11/10/10	Uintah County, Utah	
TYPE OF SUPPLYSION	((s) TO INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent X Subsequent Report	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other First Sales All pertinent details, and give pertinent dates, including estimated date of starting casing depths for all markers and zones pertinent to this work.)*	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
The above referenced well wat 11:00 a.m., 1/25/93, wit 1696 psi, on 12/64" choke.	as connected to CIG's gas salesline and h a rate of 1820 MCFPD, 0 BOPD, 0 BWPD,	first sales occurred FTP 2043 psi, SICP	
FEB 0 1 1993 DIVISION OF			
		AS & MINING	
Signed CT Federal or State office use)	Title Regulatory Analyst		
Approved byConditions of approval, if any:	Title	Date	

arm 3100-5

UNITED STATES DEPARTMENT OF THE INTERIOR

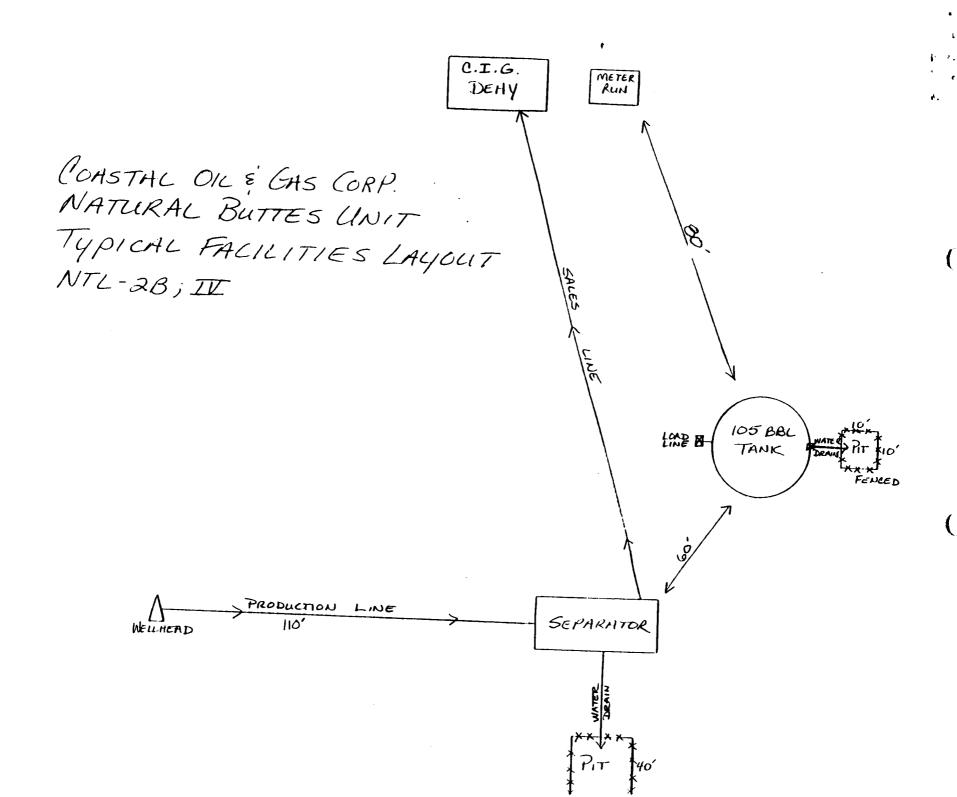
FORM APPRO	OVED
Budget Bureau No.	1004-0135
Expires: March	31, 1993

Expires: March 31, 1993	240	ieer	bure	24	MO.	iu	×-01	دد
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BUREAU OF LAND !	MANAGEMENT	Expires: March 31, 1993				
01111	S Lease Designation and Serial No.					
SUNDRY NOTICES AND REPORTS ON WELLS		<u>U-01191</u>				
de mar dise this form for proposals to drill or to	deepen of teaming and total meservoir.	of indian. Anottee or Tribe Name				
Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM						
SUBMIT IN TRI		7 If Unit or CA, Agreement Designation				
De of well						
Vett Gas Other		Natural Buttes Unit				
: Name of Operator	DIVISION OF	8. Weil Name and No.				
Coastal Oil & Gas Corporation	CIL CAS & MINIDIC	NBU #208				
Address and Eclephone No	Cho Children	9 API Weit No.				
P. O. Box 749 Denver, CO	80201-0749 (303) 573-4476	43-047- 32343				
- cocation of well (Footage, Sec., T., R., M., or Survey Description)	(393) 373-4476	10. Field and Pool, or Exploratory Area				
790' FSL & 569' FEL (SE/SE)		Natural Buttes				
Sec. 4, T10S-R22E		11. County of Parish. State				
		Uintah County, Utah				
CHECK APPROPRIATE BOX(S) TO 15	IDICATE NATURE OF NOTICE, REPO	ornean country, oran				
TYPE OF SUBMISSION		HI. OR OTHER DATA				
X Notice of intent	TYPE OF ACTION					
Addice of intent	- Abandonment	Change or Plans				
-	Recompletion	New Construction				
— Subsequent Report	Plugging Back	Non-Routine Fracturing				
	Casing Remain	Water Shut-Off				
- Final Abandonment Notice	Altering Casing	Conversion to injection				
;	X Other NTL 2B; IV	Dispose Water				
3. Describe Proposed and		(Note: Report results of multiple completion on Well				
 Describe Proposed or Completed Operations (Clearly state all pertinent de give subsurface locations and measured and true vertical deputs for 	tails. and give pertinent dates, including estimated date of starting	any proposed wors, if well is directionally delied				
Coastal Oil & Gas Corporation hereby unlined pits per NTL 2B, IV; for the	subject well:	of produced water in				
 This well is completed in the Was 	atch formation and produces less	than 5 hammal c				
1) This well is completed in the Wasatch formation and produces less than 5 barrels of water per day on a monthly basis.						
2) Two unlined pits per location are used in many						
trini1 C	Podes, Ner Bill Specifications	typical facilities diagram.)				
typical facilities diagram.)	or posts, wer bur specifications	· (see the attached				
typical facilities diagram.) 3) The average evaporation rate for	the area compensated for annual	rainfall is 70 inches				
3) The average evaporation rate for per year.	the area compensated for annual	rainfall is 70 inches				
The average evaporation rate for per year.The estimated percolation rate bases	the area compensated for annual	rainfall is 70 inches				
3) The average evaporation rate for per year.	the area compensated for annual sed on the soil characteristics	rainfall is 70 inches				

Accepted by the State of Utah Division of Oil, Gas Signed Modern 10 Non6/28/93

ide 18 U.S.C. Section (001, makes it a crime for any person knowingly and willfully to make to any de r representations as to any matter within its numerication.



DEPARTME 'OF	TATES	FORM APPROVED
	THE INTERIOR	Budget Bureau No. 1004-0135
BUREAU OF LAND	MANAGEMENTO E C E I V I	Expires: March 31, 1993 5. Lease Designation and Serial No.
OUNDDY MOTIOTO AND		Ψ+01191
SUNDRY NOTICES AND this form for proposals to drill or to	deepen or reenth to a different reservoite on	5 Lindan, Alottee or Tribe Name
Lies "APPLICATION FOR PF	BMIT' - for such proposals JUN 0 8 1995	
OSC ALLEIGNMONT CITE		N/A
	DIV OF OIL GAS & MI	7 It Uni or CA, Agreement Designation
SURMIT IN TE	DIV. OF OIL, GAS & WI	Natural Buttes Unit
OODINIT IN THE	iii Clovic	8. Well Name and No.
		NBU #208
X Gas Well Other		9. API Well No.
& Gas Corporation		43-047-32343
ne No.		10. Field and Pool, Or Exploratory Area
19, Denver, CO 80201 – 0749	(303) 573-4455	Natural Buttes
		11. County or Parish, State
569' FEL		
		Uintah County, UT
	WILLIAM OF MOTIOE DEPORT	<u></u>
	O INDICATE NATURE OF NOTICE, REPOR	I, UR OTHER DATA
PE OF SUBMISSION	TYPE OF ACT	
of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
quent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
pandonment Notice	Altering Casing	Conversion to injection
	X Other CO, Reperf, Lwr Tbg &	Dispose Water (NOTE: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
he attached workover procedure	for work to be performed on the subject wel	1.
	this form for proposals to drill or to Use "APPLICATION FOR PE SUBMIT IN TR X Gas Well Other & Gas Corporation 19, Denver, CO 80201 – 0749 18ge, Sec., T., R., M., Or Survey Description) 569' FEL 1001 4 – T10S – R22E ECK APPROPRIATE BOX(S) TO PE OF SUBMISSION 101 Intent 102 and or Completed Operations (Clearly state all persons)	& Gas Corporation Me No. My, Denver, CO 80201 – 0749 tage, Sec., T., R., M., Or Survey Description) 569' FEL ion 4 – T10S – R22E ECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT PE OF SUBMISSION TYPE OF ACT of Intent Quent Report Plugging Back Casing Repair

NBU #208

Natural Buttes Field Section 4-T10S-R22E Uintah County, Utah

PROCEDURE:

- 1. MI & RU. Kill well w/3% KCl water. ND WH. NU BOP. POOH w/2-3/8" tubing.
- 2. RIH w/bit & hydrostatic bailer to cleanout to PBTD (7050').
- 3. RU & perforate Wasatch & Mesaverde w/4" casing gun (4 JSPF). Perforate from Compensate Density-Neutron Log (10/92):

4733	5042	5897	6615
4741	5043	5898	6623
4747	5605	6162	6706
4752	5606	6163	6707
4940	5642	6606	
4941	5646	6610	

22 intervals (88 holes)

- 4. RIH w/2-3/8" tubing to ± 6707 ' (new EOT). Swab & flow well to cleanup.
- 5. Install plunger lift stop via WL. ND BOP. NU WH. Complete plunger lift installation.
- 6. After returning well to sales line, obtain rates and pressures.

Rate (2/22/95) prior to W/O: 193 MCF, 30/64" ck, FTP 325#, CP 575#, LP 279#.

Form 3160-5 (June 1990)

TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FOR	ΜА	PPF	ROV

Budget Bureau No. 1004-0135

Expires: March 31, 1993 Lease Designation and Serial No.

TT	
11-01191	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" - for such proposals

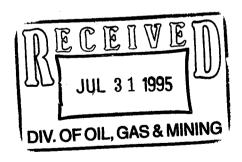
If Indian, Alottee or Tribe Name

		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		NBU #208
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32343
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
790' FSL & 569' FEL		
SE/SE Section 4-T10S-R22E		Uintah County, UT
CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	TION
X Notice of Intent	Abendonment	Change of Plans
 -	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Install water tank	Dispose Water (NOTE: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all ped drilled, dive subsurface locations and measured and tru vertical dej 	rtinent details, and give pertinent dates, including estimated date oths for all markets and zones pertinent to this work.)*	of starting any proposed work. If well is directionally

Reduced BHP has aggravated oil production, generating thick oil in the earthen pit. The operator requests permission to install a water tank in order to alleviate the problem of oil accumulation in the pit.

> Accepted by the **Utah Division** of Oil, Gas and Mining FOR RECORD ONLY

representations as to any matter within its jurisdiction.



Bonnie Johnston	
The Date	
Conditions of approval, if any:	

ED STATES FORM APPROVED DEPARTMENT OF THE INTERIOR Budget Bureau No. 1004-0135 (June 1990) BUREAU OF LAND MANAGEME Expires: March 31, 1993 ase Designation and Serial No. SUNDRY NOTICES AND REPORTS OF -01191 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. DIV. OF OIL, GAS & MINING dian. Alottee or Tribe Name Use "APPLICATION FOR PERMIT" - for such 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Natural Buttes Unit 8. Well Name and No. 1. Type of Well X Gas Well **NBU #208** Oil Well 9. API Well No. 2. Name of Operator 43 - 047 - 32343Coastal Oil & Gas Corporation 10. Field and Pool, Or Exploratory Area 3. Address and Telephone No. (303) 573 - 4455Natural Buttes P. O. Box 749, Denver, CO 80201 - 0749 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) 790' FSL & 569' FEL Uintah County, UT SE/SE Section 4-T10S-R22E CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent New Construction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Water Shut-Off Casing Repair Altering Casing Conversion to Injection Final Abandonment Notice CO, Reperf, Lwr Tbg & Install Plunger Lift Dispose Water XOther Report results of multiple comp Completion or Recompletion Report and Log form.) Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)* Please see the attached chronological history for work performed on the subject well.

14. I hereby certify that the foregoing is true and correct

Signed She lia Bremer

(This space for Federal or State office use)

APPROVED BY Title Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or

representations as to any matter within its jurisdiction.

TE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #208 (CO-Reperf-Lwr Tbg-Install PLE)
SE/SE SECTION 4. T10S-R22E
NATURAL BUTTES UNIT
UINTAH COUNTY. UTAH
WI: 60.0% COGC AFE: 10146
CWC(\$M): 43.5

5/16/95

5/03/95	PO: MIRU W/O rig. MIRU. SDFN due to hvy rain & mud. CWC: \$ 2,400
5/04/95	PO: Prep to CO 314' fill w/hydro bailer. MIRU rig. Blw dwn & kill well w/50 BBLS 3% KCl wtr. ND WH, NU BOP. RIH w/tbg, tag fill @ 6685'. PBTD @ 6999'. POOH w/tbg. PU & RIH w/hydro bailer. SDFN. DWC: \$ 3.310
5/05/95	PO: Prep to RIH w/prod tbg. Fin RIH w/hydro bailer. CO sd f/6685-6897'. POOH. RIH w/bailer. CO sd f/6837-7000'. POOH & LD bailer. RU WL. Perf MV/Wasatch f/4733-6707', 22 intervals. 4 SPF w/4" csg gun. RD WL. SDFN. DWC: \$ 8,400 CWC: \$14,110
5/06/95	PO: Prep to swb. SICP 200#. Blw well dwn. RIH w/prod tbg. landed @ 6697' w/NC on btm. SN @ 665' & 10' blast jt on top. ND BOP's. NU WH. RD & MO SW. MIRU. swb 100 BW/20 runs. IFL @ 3300'. FFL @ 4000'. SICP 700 psi. SDFN. DC: \$ 6,730 CWC: \$20,840
5/07/95	PO: Flwg to pit. SITP 200. SICP 700. Tbg blew dwn/1 min. Swb 115 BW/28 runs. IFL @ 3500', FFL @ 4600'. SICP 720 psi. Fluid is highly gas cut. very wek gas blw after swb. SDFN. CWC: \$22.450
5/08/95	PO: Flwg to pit. SITP 200. SICP 725. SFL 4000'. Swb 50 BW/10 runs. Well kicked off. flwg to pit thru 2" line. FTP 125. CP 650. Blwg hvy mist. DC: \$ 1,110
5/09/95	PO: Flwg to sales. SITP 250, SICP 750. Open to pit, died in 2 min. RU to swb, SFL @ 4600'. Swb 15 BW/3 runs. Hooked up plunger lift. Swb well in, turned to sales @ 3:00 p.m. TP 550, CP 750, C_2 40, LP 289, Sell 450, W 30, Down 12. Plunger stuck in lubricator. DC: \$ 971
5/10/95	Plunger stuck in lubricator. TP 310. CP 700. C ₂ 40. LP 289. Sell 150. W 10. Down 20. CWC: \$25,641
5/11/95	Plunger stuck in catcher. TP 320, CP 750, C_2 40, LP 289, Sell 225, W 23, Down 18. DC: \$ 0.0 CWC: \$25.641
5/12/95	Down plunger, no arrival. TP 450, CP 750, $\rm C_2$ 40, LP 290, Sell 267, W 25, Down 18. DC: \$ 0.0 CWC: \$25,641
5/13/95	TP 420. CP 750. C ₂ 40, LP 290. Sell 621. W 47. Down 9. CWC: \$25,641
5/14/95	Plunger sanded off in head. TP 350, CP 690, $\mathrm{C_2}$ 40, LP 290, Sell 534, W 15, Down 10. CWC: \$25,641
5/15/95	8 hr. plunger down time. TP 310, CP 640, C_2 40, LP 290, Sell 591, W 25, Down 8.

TP 310, CP 640, C₂ 40, LP 290, Sell 664, W 20, Down 6. DC: \$ 0.0

FINAL REPORT

Form 3160-5 (June 1990)

TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Budget Bureau No. 1004-0135

Expires: March 31, 1993

SUNDRY NOTICES AND Do not use this form for proposals to drill or to	o deepen or reentry to a different reservoir.	See attached spreadsheet 6. If Indian, Alottee or Tribe Name
	PERMIT" - for such proposals	See attached spreadsheet 7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE 03 1997	Natural Buttes Unit
1. Type of Well Oil Well X Gas Well Other	Maria de deservicios	8. Well Name and No. See attached spreadsheet
2. Name of Operator Coastal Oil & Gas Corporation	DIV. DE DIL. GAO	9. API Well No. See attached spreadsheet
3. Address and Telephone No. P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	10. Field and Pool, Or Exploratory Area Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) See attached spreadsheet		11. County or Parish, State Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
X Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pudrilled, give subsurface locations and measured and true vertical d 		e of starting any proposed work. If well is directionally

The Operator requests approval to empty produced water into tanks on the listed locations. The produced water will then be transported by truck to the underground injection well NBU #159, located at NE/SW Section 35, T9S-R21E, for disposal. Furthermore, the Operator requests approval for the presence of small unlined pits, approximate dimensions of 7' x 7' x 4' deep, to be located immediately adjacent to the stock tanks on the listed locations. The small pits may be necessary to drain off water from the stock tanks at the time of condensate sales. The water will be emptied from the small pit and trucked to the NBU #159 disposal well. The volume of water to be disposed of at each facility will not exceed an average of 5 barrels per day on a monthly basis, in conformance with the requirements of Onshore Order #7.

The listed locations include all wells listed in a Request to Dispose Water sundry dated 10/11/96, as well as all wells drilled to date in the Operator's 1997 drilling program in the Natural Buttes field.

Accepted by the State of Utah Division of 303-670-3077 Oil, Gas and Mining 14. I hereby certify that the foregoing is true and correct Senior Environmental Analyst Bonnie Carson (This space for Federal or State office use) APPROVED BY Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Well Name & No.	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Section	Township	Range	Field	County
		& Serial Number	Allottee or					1001150	i ieiu	County
			Tribe Name						 	
' CIGE #105D-1-10-22E	43-047-31758	U-011336	N/A	842' FNL & 2095' FWL	NENW	1	10	22	Natural Buttes	Uintah
CIGE #114-34-9-21	43-047-31915	ST U-01194-A	N/A	1931' FSL & 535' FEL	NESE	34	9	21	Natural Buttes	Uintah
CIGE #118-35-9-22	43-047-32025	U-010954-A	N/A	2116' FSL & 615' FEL	NESE	35	9	22	Natural Buttes	Uintah
CIGE #124-9-9-21	43-047-32045	U-01188	Ute Tribe Surface	1854' FSL & 1819' FEL	NWSE	9	9	21	Natural Buttes	Uintah
· CIGE #129-18-9-21	43-047-32043	U-0581	Ute Tribe Surface	928' FNL & 1837' FWL	NENW	18	9	21	Natural Buttes	Uintah
· CIGE #130-19-9-21	43-047-32030	U-0581	Ute Tribe Surface	772' FNL & 714' FEL	NENE	19	9	21	Natural Buttes	Uintah
CIGE #140-16-10-21	43-047-31977	ST ML-10755	N/A	380' FNL & 591' FEL	NENE	16	10	21	Natural Buttes	Uintah
CIGE #144-2-10-22	43-047-32022	ST ML-22651	N/A	1501' FNL & 1719' FEL	SWNE	2	10	22	Natural Buttes	Uintah
CIGE #149-8-10-21	43-047-32056	U-01791	N/A	833' FNL & 2011' FEL	NWNE	8	10	21	Natural Buttes	Uintah
CIGE #161-2-10-22	43-047-32168	ST ML-22651	N/A	297' FSL & 1033' FEL	SESE	2	10	22	Natural Buttes	Uintah
· CIGE #164-34-9-22	43-047-32353	U-0149077	N/A	660' FNL & 1739' FWL	NENW	34	9	22	Natural Buttes	Uintah
CIGE #178-5-10-22	43-047-32330	U-01195	N/A	926' FWL & 685' FNL	NWNW	5	10	22	Natural Buttes	Uintah
CIGE #180-16-9-21	43-047-32478	ST ML-3141	N/A	333' FSL & 2557' FWL	SESW	16	9	21	Natural Buttes	Uintah
CIGE #183-20-9-21	43-047-32656	U-0575	Ute Tribe Surface	1725' FSL & 2386' FEL	SWSE	20	9	21	Natural Buttes	Uintah
CIGE #187-13-10-20	43-047-32607	U-4485	N/A	900' FNL & 2200' FWL	NENW	13	10	20	Natural Buttes	Uintah
CIGE #189-29-9-22		USA U-462	N/A	1574' FNL & 720' FWL	SWNW	29	9	22	Natural Buttes	Uintah
CIGE #194-1-10-22	43-047-32932	USA U-011336	N/A	2017' FNL & 61' FWL	SWNW	1	10	22	Natural Buttes	Uintah
· CIGE #197-7-9-21	43-07-32798	U-0149747	N/A	854' FNL & 2178' FEL	NWNE	7	9	21	Natural Buttes	Uintah
CIGE #198-9-9-21	43-047-32799	U-01188	Ute Tribe Surface	2502' FSL & 772' FEL	NESE	9	9	21	Natural Buttes	Uintah
CIGE #199-14-9-21	43-047-32801	U-01193	Ute Tribe Surface	959' FNL & 1760' FWL	NENW	14	9	21	Natural Buttes	Uintah
. CIGE #200-16-9-21	43-047-32802	U-38409	Ute Tribe Surface	1950' FNL & 2500' FWL	SENW	16	9	21	Natural Buttes	Uintah
CIGE #201-18-9-21	43-047-32804	U-0575	Ute Tribe Surface	1814' FNL & 944' FEL	SENE	18	9	21	Natural Buttes	Uintah
· CIGE #202-21-9-21	43-047-32805	U-0575	Ute Tribe Surface	785' FSL & 471' FEL	SESE	21	9	21	Natural Buttes	Uintah
CIGE #204-35-9-21	43-047-32794	ML-22582	N/A	2055' FNL & 1604' FEL	SWNE	35	9	21	Natural Buttes	Uintah
CIGE #205-1-10-21		ML-23612	N/A	2110' FNL & 2607' FEL	SWNE	1	10	21	Natural Buttes	Uintah
CIGE #221-36-9-22		ML-22650	N/A	550' FSL & 514' FEL	NESW	13	9	21	Natural Buttes	Uintah
CIGE #235-25-9-21		U-01194-ST	N/A	1900' FSL & 1800' FEL	NWSE	25	9	21	Natural Buttes	Uintah
CIGE #236-34-9-21		U-01194-A-ST	N/A	428' FSL & 882' FEL	SESE	34	9	21	Natural Buttes	Uintah
CIGE #23-7-10-22		ST ML-23609	N/A	1573' FNL & 1024' FEL	SENE	7	10	22	Natural Buttes	Uintah
CIGE #25-34-9-22		U-0149077	N/A	2037' FNL & 1608' FWL	SENW	34	9	22	Natural Buttes	Uintah
CIGE #3-32-9-22		ST ML-22649	N/A	2270' FNL & 900' FEL	SENE	32	9	22	Natural Buttes	Uintah
CIGE #43-14-10-22	43-047-30491	U-01197-A-ST	N/A	1437' FWL & 1416' FNL	NW	14	10	22	Natural Buttes	Uintah
CIGE #59-21-10-21	43-047-30548	U-02278	N/A	809' FSL & 1081' FWL	SWSW	21	10	21	Natural Buttes	Uintah
CIGE #6-19-9-21 (GR)		U-0581	N/A	1122' FSL & 1542' FEL	SWSE	19	9	21	Natural Buttes	Uintah
CIGE #63D-29-9-22P		U-462	N/A	521' FNL & 977' FWL	NWNW	29	9	22	Natural Buttes	Uintah
CIGE #9-36-9-22		ST ML-22650	N/A	2090' FSL & 1852' FEL	NWSE	36	9	22	Natural Buttes	Uintah
CIGE #97D-31-9-22		U-01530-A-ST	N/A	548' FSL & 907' FEL	SESE	31	9	22	Natural Buttes	Uintah
Morgan State #10-36		ML-22265	N/A	1794' FNL & 649' FEL	SENE	36	9	21	Natural Buttes	Uintah
Morgan State #11-36	43-047-32813	ML-22265	N/A	1943' FSL & 1843' FEL	NESW	36	9	21	Natural Buttes	Uintah
Morgan State #12-36	43-047-32814	ML-22265	N/A	1992' FSL & 722' FEL	NESE	36	9	21	Natural Buttes	Uintah
Morgan State #13-36		ML-22265	N/A	540' FSL & 815' FEL	SESE	36	9	21	Natural Buttes	Uintah
Morgan State #2-36		ST ML-22265	N/A	900' FNL & 804' FWL	NWNW	36	9	21	Natural Buttes	Uintah
Morgan State #4-36		ST ML-22265	N/A	1912' FSL & 649' FWL	NWSW	36	9	21	Natural Buttes	Uintah
Morgan State #5-36		ST ML-22265		2100' FSL & 1800' FEL	NWSE	36	9	21	Natural Buttes	Uintah
Morgan State #8-36		ML-22265		650' FNL & 690' FEL	NENE	36	9	21	Natural Buttes	Uintah
Morgan State #9-36		ML-22265	N/A	1894' FNL & 1978' FEL	SWNE	36	9	21	Natural Buttes	Uintah
NBU #105	43-047-32302	U-0575	N/A	1026' FSL & 1011' FWL	SWSW	17	9	21	Natural Buttes	Uintah
NBU #113		U-0149077		580 FSL & 854' FEL	SESE	34	9	22	Natural Buttes	Uintah
NBU #118		U-5077-B	Ute Tribe Surface	1700' FNL & 660' FEL	SENE	22	9	20	Natural Buttes	Uintah
NBU #12	43-047-30119	U-461	N/A	1563' FSL & 2328' FEL	NWSE	18	9	22	Natural Buttes	Uintah

NBU #121	43-047-32086	UTU-01193	Ute Tribe Surface	819' FNL & 2163' FEL	NINATE	12		T		
NBU #123	43-047-31974	U-01188	N/A		NWNE	13	9	21	Natural Buttes	Uintah
NBU #131	43-047-31966	U-0149075	Ute Tribe Surface	827' FNL & 916' FWL 1699' FSL & 800' FWL	NWNW	15	9	21	Natural Buttes	Uintah
NBU #134	43-047-32011	U-0576	N/A		NWSW	23	9	21	Natural Buttes	Uintah
NBU #140				138' FSL & 836' FWL	swsw	28	9	21	Natural Buttes	Uintah
NBU #140 NBU #148	43-047-31947	U-01191-A	N/A	1031' FNL & 1879' FEL	NWNE	5	10	22	Natural Buttes	Uintah .
NBU #150	43-047-31983	U-01191	N/A	279' FSL & 2127' FWL	SESW	4	10	22	Natural Buttes	Uintah
	43-047-31992	U-01196-B	N/A	2042' FNL & 2002' FWL	SENW	9	10	22	Natural Buttes	Uintah
NBU #152	43-047-31990	U-01196-D	N/A	815' FSL & 754' FEL	SESE	9	10	22	Natural Buttes	Uintah
NBU #153	43-047-31975	ST U-01197-A	N/A	2500' FNL & 974' FWL	SWNW	11	10	22	Natural Buttes	Uintah
NBU #18	43-047-30221	U-025187	N/A	2401' FWL & 2337' FSL	SWNE	10	10	22	Natural Buttes	Uintah
NBU #180	43-047-32113	U-025187	N/A	843' FSL & 2075' FEL	SWSE	10	10	22	Natural Buttes	Uintah
NBU #182	43-047-32162	U-0141315	N/A	1809' FNL & 1519' FWL	SENW	11	9	21	Natural Buttes	Uintah
NBU #185	43-047-32171	U-01191-A	N/A	2132' FNL & 2126' FEL	SWNE	3	10	22	Natural Buttes	Uintah
NBU #187	43-047-32230	U-0149077	N/A	1057' FSL & 2321' FWL	SESW	34	9	22	Natural Buttes	Uintah
NBU #188	43-047-32234	U-01196-C	N/A	699' FWL & 1248' FSL	swsw	10	10	22	Natural Buttes	Uintah
NBU #189	43-047-32236	U-0149075	Ute Tribe Surface	1551' FWL & 1064' FSL	SESW	23	9	21	Natural Buttes	Uintah
BU #198	43-047-32357	U-010950-A	N/A	2041' FEL & 2107' FSL	NWSE	22	9	21	Natural Buttes	Uintah
BU #201	43-047-32364	U-0149767	Ute Tribe Surface	2310' FNL & 500' FWL	SWNW	9	9	21	Natural Buttes	Uintah
NBU #206	43-047-32341	U-01196-C	N/A	2209' FNL & 303' FWL	SWNW	10	10	22	Natural Buttes	Uintah
NBU #207	43-047-32329	ST U-01197	N/A	912' FNL & 1685' FWL	NENW	10	10	22	Natural Buttes	Uintah
NBU #208	43-047-32343	U-01191	N/A	790' FSL & 569' FEL	SESE	4	10	22	Natural Buttes	Uintah
NBU #210	43-047-32340	U-01196-C	N/A	1956' FSL & 2060' FWL	NESW	10	10	22	Natural Buttes	Uintah
NBU #216	43-047-32487	U-010950-A	Ute Tribe Surface	1875' FSL & 1665' FWL	NESW	15	9	21	Natural Buttes	Uintah
NBU #223	43-047-32517	U-01194-ST	N/A	514' FNL & 2174' FWL	NENW	26	9	21	Natural Buttes	Uintah
NBU #228	43-047-32636	U-0575	Ute Tribe Surface	660' FSL & 1843' FEL	SWSE	17	9	21	Natural Buttes	Uintah
NBU #229	43-47-32594	U-01191-A	N/A	1019' FNL & 1712' FEL	NWNE	3	10	22	Natural Buttes	Uintah
NBU #230A	43-047-32908	U-01191-A	N/A	1849' FNL & 677' FEL	SENE	3	10	22	Natural Buttes	Uintah
NBU #231	43-047-32561	U-01191-A-ST	N/A	966' FNL & 1539' FEL	NWNE	10	10	22	Natural Buttes	Uintah
NBU #252	43-047-32800	U-0141315	Ute Tribal Surface	641' FNL & 1845' FWL	NENW	10	9	21	Natural Buttes	Uintah
NBU #254	43-047-32803	U-0575	Ute Tribal Surface	1840' FNL & 2014' FWL	NESW	17	9	21	Natural Buttes	Uintah
NBU #255	43-047-32806	U-0575	Ute Tribal Surface	642' FSL & 1235' FWL	SESW	21	9	21	Natural Buttes	Uintah
NBU #256	43-047-32807	U-0147566	Ute Tribal Surface	2213' FNL & 2312' FWL	SENW	22	9	21	Natural Buttes	Uintah
NBU #257	43-047-32790	ST U-01194	N/A	1756' FNL & 2150' FWL	SENW	25	9	21	Natural Buttes	Uintah
NBU #258	43-047-32791	ST U-01194	N/A	1880' FNL & 211' FEL	SENE	26	9	21	Natural Buttes	Uintah
NBU #259	43-047-32792	ST U-01194	N/A	2300' FNL & 1850' FEL	SWNE	26	9	21	Natural Buttes	Uintah
NBU #263	43-047-32793	ST U-01194-A	N/A	1641' FNL & 1832' FWL	SENW	34	9	21	Natural Buttes	Uintah
VBU #265	43-047-32796	ML-13826	N/A	1953' FSL & 632' FEL	NESE	2	10	21	Natural Buttes	
BU #270	43-047-32750	ML-23608	N/A	1963' FNL & 801' FWL	SWNW	13	10	21		Uintah
NBU #280	43-047-32865	ML-32935-A	N/A	2596' FSL & 1459' FWL	NESW	31	9	22	Natural Buttes Natural Buttes	Uintah
NBU #289	43-047-32910	U-01191	N/A	463' FSL & 2023' FWL	SESW	3	10	22		Uintah
NBU #291	43-047-32911	U-1196-D	N/A	457' FNL & 570' FEL	NENE	9	10		Natural Buttes	Uintah
NBU #38N2	43-047-30536	U-08512-ST	N/A	1752' FWL & 1768' FSL	CSW	13	10	22	Natural Buttes	Uintah
NBU #80V	43-047-30330	U-0149077	N/A	2042' FSL & 984' FWL	NWSW	34	9		Natural Buttes	Uintah
NBU #86J	43-047-31251	U-01191-A	N/A	492' FNL & 722' FEL	NENE	34	10	22	Natural Buttes	Uintah
1400 #603	16216-140-6-1	10-01131-A	IN/A	1472 FNL & 122 FEL	NENE	3	10	22	Natural Buttes	Uintah

U TED STATES DEPARTM T OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

N/A

SUNDRY	' NOTICES	AND REF	PORTS ON	I WELLS
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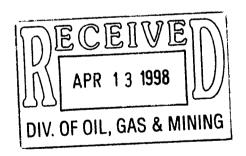
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT" - for such proposals

U-01191
6. If Indian, Alottee or Tribe Name

		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	Natural Buttes Unit	
. Type of Well	8. Well Name and No.	
Oil Well X Gas Well Other		NBU #208
. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32343 10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4455	Natural Buttes
. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
790' FSL & 569' FEL		III da Consta III
SE/SE Section 4-T10S-R22E		Uintah County, UT
2. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Tother POOH w/tbg/remove broken plunger	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all ped drilled, give subsurface locations and measured and tru vertical dep 	ertinent details, and give pertinent dates, including estimated date of this for all markets and zones pertinent to this work.)*	of starting any proposed work. If well is directionally

Please see attached chronological well history for work performed on the subject well.



14. I hereby certify that the foregoing is true and correct Signed Sheila Bremer	Title Environmental & Safety Analyst	Date	04/07/98
(This space for Federal or State office use) APPROVED BY Conditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

POOH w/Tbg to Remove Broken Plunger

POOH W/TBG. MI&RU General Well Serv Rig #101. Blow down & kill well w/10 bbls 2% KCL water. NDWH. NUBOP. PU & RIH w/9 jts tbg. Tag fill @ 6958'. Well lkicked. Killed w/16 bbls wtr. Laly down 9 jts tbg. POOH to 4000'. Well kicked. Killed tbg. w/15 bbls. Wtr. POOH to 1900'. SDFN.

DC: \$5,357

2/11/98

SIFBU May Need to Swab. ITP 300. ICP 350 psi. Blew down well. Pump 60 bbl down casing while POOH. Change out 1 plugged jt first jt above PSN. RIH W/nc. 1 jt PSN 209 jts. PU hanger. Land @ 6686 w/PSN @6653. ND BOP. NU well head. Rig up & swab. IFL 3900'. ICP 200 psi. Made 7 swab runs. Rec. 45 bbl. FFL 5700'. FCP 425 psi. SIFB. Rig down ready to move. DC: \$3,008

CC: \$8,365

2/12/98 Check Well/Swab if Needed. SICP 380 psi. SITP 220 psi. RU Delsco swabbing unit. Found FL @ 5300'. Made 11 runs & recovered 40 bbls. FFL @ 6000'. FTP 0 psi. FCP 450 psi. SDFN.

DC: \$1,035 CC: \$9,400

2/13/98 Swab Well. SICP 450 psi. SITP 200 psi. Ran swab, IFL @ 5400'. Drop plunger, plunger trip once. Died. Swab well & made 6 runs & rec. 40 bbls. SI well to build up pressure. FFL @ 6000'. FCP 425 psi. FTP 200 psi. SDFN.

DC: \$1,085 CC: \$10,485

2/16/98 Flwg 231 MCF, 20 BW, FTP 115 psi, CP 250 psi, LP 100 psi, 30/64" ck. Prior prod: 0 MCF. Shut In. **FINAL REPORT**.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

[DIVISION OF OIL, GAS AND	MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPOR	RTS ON WE	ELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
JUNDICI	NOTICEO AND NEI OI	110 011 112		7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells belo lerals. Use APPLICATION FOR PERMIT TO DE	w current bottom-hole	depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME.
L TYPE OF WELL				8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHE	R		Exhibit "A"
. NAME OF OPERATOR:		~		9. API NUMBER:
	Production Oil & Gas	Company	PHONE NUMBER:	10 FIELD AND DOOL OF WILDOAT
ADDRESS OF OPERATOR:	** 1 116-1	. 04079	435-789-4433	10. FIELD AND POOL, OR WILDCAT:
South 1200 East CITY	Vernal STATE Utah	1717 040 70	1433-703-4433	<u></u>
FOOTAGES AT SURFACE:			"我们是我们,我们	COUNTY:
POOTAGES AT SUITAGE.				
QTR/QTR, SECTION, TOWNSHIP, RANK	GE, MERIDIAN:	•		STATE:
				HATU HATU
. CHECK APPE	ROPRIATE BOXES TO INDIC	CATE NATUR	E OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	_		TYPE OF ACTION	
T NOTICE OF INTENT	ACIDIZE	DEEPE	l	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTU	IRE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CO	DINSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERA	FOR CHANGE	TUBING REPAIR
	CHANGE TUBING	☐ PLUG A	NO ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG B		WATER DISPOSAL
(Submit Original Form Only)	1=			WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS		CTION (START/RESUME)	
	COMMINGLE PRODUCING FORMATIC		MATION OF WELL,SITE	X OTHER: Name Change
	CONVERT WELL TYPE	RECOM	PLETE - DIFFERENT FORMATION	
	MPLETED OPERATIONS. Clearly show			
As a result of t	the merger between Th	e Coastal	Corporation and	l a wholly owned
subsidary of El	Paso Energy Corporat	ion, the r	name of Coastal	Oil & Gas Corporation
has been changed	i to El Paso Producti	on Oil & O	Gas Company effe	ective March 9, 2001.
	_	m 1 11 14 1	ta 11	
•	See	Exhibit '	A	
Bond # 400JU070	8			
Coast:	al Oil & Gas Corporat	ion		
	T Elzner	т	TLE Vice President	dent
NAME (PLEASE PRINT)				
SIGNATURE	es		ATE 06-15-01	
7 7	so Production Oil & C	las Compan	v	
John			Vice Presi	dent
HAME (PLEASE PRINT) JOHN	T Elzner		TITLE VICE III	
17			DATE 06-15-01	
SIGNATURE	()			
				CRAME MARINE AND STREET STREET STREET
This space for State use only				RECEIVEL

JUN 19 2001

State of Delaware

Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

HIN 11 20m

DIVISION OF DIL. GAS AND MINING



Darriet Smith Windson Harriet Smith Windson Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001

IUN 19 2001

RECEIV

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

> Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

Moab Field Office cc:

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

Size of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	
010-7270)	010-74414	010-01020	

OPERATOR CHANGE WORKSHEET

ROUTING

Rocinio						
1. GLH	4-KAS					
2. CDW :	5-LP					
3. JLT	6-FILE					

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Is the new operator registered in the State of Utah:

X Merger

EDOM: (OHO			TO: (Ne	w Operator):	-	-	
FROM: (Old Operator):				PRODUCTIO	NOIL & GA	S COMP	ANY
COASTAL OIL & GAS CORPORATION			Address:	9 GREENWA	V PI AZA S	TF 2721	RM 2975
Address: 9 GREENWAY PLAZA STE 2721			Addiess.	9 OKELIWI	ITTEMENTS.	IB Z / Z I	10.12572
HOUSTON, TX 77046-0995			HOUSTO	N, TX 77046-0)995		
Phone: 1-(713)-418-4635			Phone:	1-(832)-676-4	1721		
Account N0230			Account	N1845			
	CA No.		Unit:	NATURAL I	BUTTES		
WELL(S)			Tida - III - II - II - II - II - II - II -	Ton o muni	Transp	TY WELL I	INVEST T
		API	1	SEC TWN	LEASE	WELL	WELL
NAME		NO	NO	RNG	TYPE	TYPE	STATUS
NBU 290		43-047-32987	2900	03-10S-22E		GW	P
NBU 46		43-047-30513	2900	04-10S-22E	FEDERAL		P
NBU 85J		43-047-31246	2900	04-10S-22E	FEDERAL		P
COG NBU 67		43-047-31737	2900	04-10S-22E	FEDERAL		P
NBU 148		43-047-31983	2900	04-10S-22E	FEDERAL		P
NBU 147		43-047-31984	2900	04-10S-22E	FEDERAL		P
NBU 170		43-047-32169	2900	04-10S-22E	FEDERAL		P
NBU 208		43-047-32343	2900	04-10S-22E	FEDERAL		P
NBU 311		43-047-32837	2900	04-10S-22E	FEDERAL		P
NBU 313		43-047-32838	2900	04-10S-22E	FEDERAL		P
NBU 335		43-047-33724	2900	04-10S-22E	FEDERAL		P
NBU CIGE 52-5-10-22		43-047-30531	2900	05-10S-22E	FEDERAL		P
NBU CIGE 73D-5-10-22P		43-047-30952	2900	05-10S-22E	FEDERAL		S
NBU 140		43-047-31947	2900	05-10S-22E	FEDERAL		P
NBU 149		43-047-31982	2900	05-10S-22E	FEDERAL		P
NBU 171		43-047-32115	2900	05-10S-22E	FEDERAL		P
NBU 242		43-047-32944	2900	05-10S-22E	FEDERAL		P
NBU CIGE 74D-6-10-22P		43-047-30953	2900	06-10S-22E	FEDERAL		P
NBU 84V		43-047-31245	2900	06-10S-22E	FEDERAL		S
NBU 116		43-047-31925	2900	06-10S-22E	FEDERAL	IGW	P
OPERATOR CHANGES DOCUMEN	NTATION						
					06/19/2001		
1. (R649-8-10) Sundry or legal documentation							

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}_{A}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/08/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/08/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
Sī	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.: WY 2793
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING:
1.	All attachments to this form have been MICROFILMED on:
FI	LING:
1.	ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".

,

JAN. 17. 2003 3:34PM

TPORT

P. 2 NO. 173



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado \$0202-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell'

RE: BLM Bond CO-1203

> BLM Nationwide Bond 158626364 Surety - Commental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas

Company, L.P. List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technicien

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300 Denver Colorado 80215-7093

•

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Branch of Real Estate Services Uintah & Ouray Agency

٠,

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Director, Office of Trust Responsibilities

Derry 6 / Driver

ACTING

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDR	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill drill horizontal to	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR:			9. API NUMBER:
El Pas 3. ADDRESS OF OPERATOR:	o Production Oil & Gas Company	PHONE NUMBER:	40.555.0.400.000
9 Greenway Plaza	Houston STATE TX		10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL			
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	<u> </u>	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
5 	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
Operator change to verificative December 1 BOND #	Westport Oil and Gas Company 17, 2002. urety Bond No. RLBC Fee Bond No. RLBC ON OIL & GAS COMPANY	pertinent details including dates, depths, volument, L.P., 1670 Broadway, Suite 28	
WESTPORT David R.	OIL AND GAS COMPANY, L.P. Dix	TITLE Agent and Attorn	ey-in-Fact
SIGNATURE	Ourly	DATE 12/17/02	
This space for State use only)			

			M	AR 0 4 2003
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) CHERYL CAMERON	Tit	•	DIVID	GIF' CVE & WINNYIG
Jonature Omeson	Dat Mai	rch 4, 2003		
Approved by	ACE FOR F	EDERAL OR STATE	USE	
Conditions of annual design		Title	Date	
Which would entitle the applicant to conduct constitution in the	c subject lyage			
Title 18 U.S.C. Section 1001, make it a crime for any person false, fictitious or fraudulent statements or representations as to (harmestons on reverse)	knowingly as any matter w	ed willfully to make to ithin its jurisdiction.	any department or agency of the Un	lited States any

OPERATOR CHANGE WORKSHEET

ROUTING				
1. GLH				
2. CDW 🗸				
3. FILE				

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	ffective:	12-17-02				
FROM: (Old Operator):		TO: (New Op				
EL PASO PRODUCTION OIL & GAS COMPANY	WESTPORT OIL & GAS COMPANY LP					
Address: 9 GREENWAY PLAZA		Address: P O B	OX 1148			
Addicss. 9 GREEN WATER EAST						
HOUSTON, TX 77064-0995		VERNAL, UT				
Phone: 1-(832)-676-5933		Phone: 1-(435)-	781-7023			
Account No. N1845		Account No.				
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
WELL(S)	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 285	03-10S-22E	43-047-32976	2900		GW	S
NBU 286	03-10S-22E	43-047-32984	2900	FEDERAL		P
NBU 287	03-10S-22E	43-047-32985	2900	FEDERAL		P
NBU 288		43-047-32986	2900	FEDERAL		P
NBU 290	03-10S-22E	43-047-32987	2900	FEDERAL		P
NBU 164			2900	FEDERAL		P
NBU 165			2900	FEDERAL		P
NBU 185	03-10S-22E		2900	FEDERAL		P
NBU 37XP	03-10S-22E	43-047-30724	2900	FEDERAL		P
NBU 70N3	03-10S-22E	43-047-31100	2900	FEDERAL		S
NBU 87J	03-10S-22E	43-047-31250	2900	FEDERAL		S
NBU 86J	03-10S-22E	43-047-31251	2900	FEDERAL		P
NBU 209	03-10S-22E	43-047-32345	2900	FEDERAL		P
NBU 229	03-10S-22E	43-047-32594	2900	FEDERAL		P
NBU 230	03-10S-22E	43-047-32591	2900	FEDERAL		PA
NBU 230A	03-10S-22E	43-047-32908	2900	FEDERAL		P
NBU 289		43-047-32910		FEDERAL		P
NBU 170		43-047-32169		FEDERAL		S
NBU 208		43-047-32343		FEDERAL		P
NBU 311	04-10S-22E	43-047-32837	2900	FEDERAL	/JGW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: O2/28/2003 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: O3/04/2003						
3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:						03/06/2003
4. Is the new operator registered in the State of Utah:	YES	_Business Nun	iber:	1355743-01	81	

6. (F	(649-9-2) Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian			
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit open	erator for wells listed on:	02/27/2003	
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells		N/A	
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approved water disposal well(s) listed of		f Authority to Inject,
DA	TA ENTRY:	03/24/2003		
2.	Changes entered in the Oil and Gas Database on: Changes have been entered on the Monthly Operator Changes		03/24/2003	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236		
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364		
IN: 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed c	overed by Bond Number	RLB 0005238	
	The FORMER operator has requested a release of liability of the Division sent response by letter on:	y from their bond on: N/A	N/A	
3.	CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this continuous control of the control of their responsibility to notify all interest owners of this control of the co	been contacted and informed	by a letter from the Divi	sion
CO	MMENTS:	-		

**

Form 3 160-5 (August 1999)

UNITED STATES **DEPARTM** OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

Lease Serial No	5.	Lease	Serial	No
-----------------------------------	----	-------	--------	----

R	A	Hin	حا	۱۸	اما	le		atta

abandoned well	I. Use Form 3160-3 (APD)		•	o. Il liidian, A	Miotee of Tribe Name	
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No. 891008900A					
1. Type of Well Oil Well Gas Well	Other			8. Well Name		
2. Name of Operator					and No. ells - see attached	
WESTPORT OIL & GAS COM	IPANY, L.P.			9. API Well N		_
3a. Address		3b. Phone No. (include	e area code)		ells - see attached	
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-	,		ool, or Exploratory Area	_
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			Natural Butt		
Multiple Wells - see attached				11. County or P	Parish, State	
				Uintah Cour	nty, UT	
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OT	HER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize	Deepen	Production ((Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation	1	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily			_
13. Describe Proposed or Completed Oper			Water Dispo			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin Westport Oil & Gas requests a variance	operations. If the operation results bandonment Notices shall be file al inspection.	ults in a multiple completion and only after all requireme	n or recompletion in nts, including reclar	n a new interval, mation, have been	a Form 3160-4 shall be filed one	_
with a pressure-vacuum thief hatch an					of the shrunk	
condensate will not payout the increme						
The volume lost to shrinkage by dropp of a representative sample from the fie The average NBU well produces appro- month lost volume due to shrinkage. T	eld. The sample shrunk from 96 eximately 6 bbls condensate p	8.82% of oringinal volum er month. The resulting s	e to 98.52% when hrinkage would ar	the pressure war mount to 0.56 bb	as dropped. bls per	is
and maintaining the valves and other o						
Westport Oil & gas requests approval	of this variance in order to incr					
 I hereby certify that the foregoing is to Name (Printed/Typed) J.T. Conley 	COPY SENT TO OPE		Opera	ations Manag	SEP 1 0 2003	}
Signature	I initials CHI	Date	-2-2003		DIV. OF OIL CARR MINE	,
1	THIS SPACE	E FOR FEDERAL OR S		.		=
Approved by			tah Division		Federal Approval Of The Action is Necessary	aic I
Conditions of approval, if any, are attached, certify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the sub	Wallaul Ut I Uttice "	Gas and M	ning 1	ACTOR IS (ISSUED	
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statement	it a crime for any person kno	wingly and willfully to	make to any/dena	phento deni	cy of the United States any	_

NDU 103-	14-10-21 NEINV	UTU400	OS TUUOSUUA	43047320090031
NBU 164	3-10-22 NWSE	UTU01191A	891008900A	430473205500S1
NBU 165	3-' \ NENW	UTU01191	89100f \	430473205700S1
NBU 166	28 SWSE	U05676	891008	43047320650081
NBU 167	25-9-21 SESW	U01194	89100 8900 A	430473205400S1 V
NBU 168	12-10-20 NWSW	UTU4478	89100 8900 A	480473211700S1 /
NBU 169	12-10-20 SESW	UTU4478	891008900A	430473211800S1
NBU 170 ~	4-10-22 NWNW	UTU01191A	89100 8900 A	430473216900S1
NBU 171	5-10-22 SENE	UTU01191A	891008900A	430473211500S1
NBU 172	19-9-22 NENE	UTU0284	891008 900 A	430473219400S1
NBU 173	33-9-22 NWNE	UTU01191A	89100 8900 A	430473211600S1
NBU 174	11-9-21 NWNW	UTU0141315	891008900A	430473219300S1
NBU 175	28-9-21 NENW	√ 005676	891008 900 A	430473214300S1
NBU 176	28-9-21 SWNW	U05676	8910089 00 A	430473214400S1
NBU 177	29-9-21 NESE	UTU0581	891008900A	430473211200S1
NBU 178	30-9-21 NWNE	UTU0581	891008900A	430473212100\$1
NBU 180	10-10-22 SWSE	UTU025187	891008900A	430473211300S1
NBU 181	9-8-21 SESW	UTU0576	8910 98900 A	430473216100S1
NBU 182	11-9-21 SENW	UTU0141315	891008 980 A	430473216200S1
NBU 183	27-9-21 SWNW	U01194A	891008900A	43047321220081 /
NBU 184	30-9-22 SESW	U463	891008900A	430473217000S1
NBU 185	3-10-22 SWNE	UTU01191A	891008900A	43047321710051
MBU 186	30-9-22 SENE	U463	891008900A	43047322330051
NBU 187	34-9-22 SESW	UTU0149077	891008900A	430473223000\$1
NBU 188	10-10-22 SWSW	U01196C	891008900A	430473223400S1
NBU 189	23-9-21 SESW	UTU0149075	891008 900 A	430473223600S1
NBU 190	26-9-21 NWNE	U01194	891008900A	430473223200S1
NBU 191	15-9-21 SWSW	UTU010950A	89100 8900 A	430473229800S1
NBU 192	22-9-21 NENW	UTU0147566	891008900A	430473229900S1
NBU 193	22-9-21 SWSW	UTU010950A	891008 900 A	430473230000S1
NBU 194	22-9-21 NESW	UTU010950A	891008900A	430473229600S1
NBU 195	11-9-21 NWNE	UTU0141317	891008900A	430473235500S1
NBU 198	22-9-21 NWSE	UTU010950A	891008900A	430473235700S1
NBU 199	9-9-21 SWSW	UTU0576A	891008900A	430473233700S1
NBU 200	19-9-22 NESE	UTU0284	891008900A	430473235900S1
NBU 201	9-9-21 SWNW	UTU0149767	891008900A	430473236400S1
NBU 202	8-9-21 NENE	UTU0149767	891008 900 A	430473233800S1
NBU 204	9-10-22 NWNE	UTU01196D	891008900A	430473234200S1
NBU 206	10-10-22 SWNW	U01196C	891008900A	430473234100S1
NBU 207	10-10-22 NENW	UTU69129	891008900A	430473232900S1 🗸
NBU 208	4-10-22 SESE	UTU01191	891008900A	430473234300S1
NBU 209	3-10-22 SWSW	UTU01191	891008900A	430473234500S1
NBU 210	10-10-22 NESW	U01196C	891008900A	430473234000S1
NBU 211	1-10-21 NWSW	U02842B	891008900A	430473233900S1
NBU 212	24-10-20 NENW	UTU4485	891008900A	430473239900S1
NBU 213	15-10-22 NWNW	UTU025187	891008900A	430473240100S1
NBU 214	27-9-21 NWSW	U01194	891008900A	430473246600S1 V
NBU 215	12-10-21 NWNW	UTU01190	891008900A	430473247100S1
NBU 216	15-9-21 NESW	UTU010950A	891008900A	430473248700S1
NBU 217	28-9-21 NESW	U05676	891008900A	430473248000S1
NBU 221X	34-9-21 NWNW	U01194A	891008900A	430473254500S1 ✓
NBU 222	11-10-22 SWNE	U01194A	891008900A	430473250900S1 ✓
NBU 223	26-9-21 NENW	U01194	8910089 00 A	430473251700S1 ✓
NBU 224	26-9-21 NESW	U01194	891008900A	430473251600S1 🗸
NBU 228	17-9-21 SWSE	UTU0575	891008900A	430473263600S1
NBU 229	3-10-22 NWNE	UTU01191A	891008900A	430473259400S1
NBU 230A	3-10-22 SENE	UTU01191A	891008900A	430473290800S1
NBU 231	10-10-22 NWNE	U01197	891008900A	430473256100S1 /
NBU 236	30-9-22 SWNW	U463	891008900A	430473299400S1
NBU 242	5-10-22 SWSE	UTU01191	891008900A	43047329440081
NBU 243	6-10-22 NWNW	UTU464	89100 8900 A	430473293000S1
NBU 244	7-10-22 NESE	UTU466	891008900A	430473293100S1

Westport Oil & G	as, L.P.							
Project Economic								
Instructions:	Fill in blue t				e evaluation resu			
	are shown B		utomatically o	the bottom o	of the page. This si			
	OPX entered	to prevent accidents as annual costs and	or as unit OP	' the formulas. I' costs for \$/RE	See JTC for chang and \$/MCF	jes.		
Project Name:	Condensate	Shrinkage Economic	CS					
is this job a we	Hi pull or produc	lion rig job ???	N (Y or N)					
•	• • • • • • • • • • • • • • • • • • • •	BEFORE	AFT		DIFFERENCE			
[O		\$/Year	\$/*		\$/Year			
Gross Oil Re Gross Gas R		\$1,088		1,099	\$11			
NGL Reven		 		\$0 \$0	\$0 \$0			
PULING UN			<u> </u>	-	\$6			
WIRELINE SE					\$0			
COMPANY	UIP REPAIRS				\$0			
CONTRACT		\$0	<u> </u>	\$200	\$0 \$200			
CONTR SER					\$0			
LEASE FUEL		\$0		\$0	\$0			
UTILITIES - EL CHEMICAL		\$0		\$0	\$0			
MATERIAL &		\$0	<u> </u>	\$150	\$0 \$150			
WATER & HA	LULING			<u> </u>	\$150			
ADMINISTRA					\$0			
GAS PLANT	PROCESSING Totals	\$0		\$250	\$0			
	10148	\$∪		\$350	\$350	Increased (JFX Fer Year	
Investment	Breakdown:							
	Cap/Exp	Crit A	Oil Price	V	\$/BO			
Capital \$	Code 820/830/840	Cost, \$	Gas Pric	- 	\$/MCF \$ / HP / day			
Expense \$	830/860	\$0	OPX/BF	· · ·	\$/BF			
Total \$		\$1,200	OPX/MC		\$/MCF			
Production	n & OPX Deto	.m.			_			
rioducijoi	I & OFA Delo	iii: Before	After		Difference	·		
Oli Production	on	0.192 BOPD		.194 BOPD	0.002	OPD		
Gas Product		0 MCFP	'D	0 MCFPD		ACFPD		
Wir Producti		0 BWPD		0 BWPD		WPD		>-
Horse Power Fuel Gas Bur		НР	_	HP		IP		
roel Gas bur	ried	MCFP	ъ	MCFPD	0 ^	ACFPD .		
- ·								
Project Life:	Life =	20.0 Year		Payout	Calculation:			
		longer than 20 year		Payout :	. Tol	al Investment	_	•
ļ.,		•	•	","		incremental R	evenue)	•
Internal Rate After Tax	of Refurn: IROR =	#DIV/0!				.=		
	INON -	WDIV/OI			occurs when total oh below, note ve			
AT Cum Cas				1		GIS ************************************		260
Operating C	ashflow =	(\$2,917) (Disc	ounted @ 10%) Payout :	NEVER	Years or	#VALUEI Do	ays .
Gross Reserv	705:							
Oil Reserves	•	6 80						
Gas Reserve Gas Equiv Re		0 MCF						
Ods Equit Re	- 201401	38 MCFE						
otes/Assumptions:								
An average	NBU well produ	ces 0.192 Bood with r	o tank pressu	re. The produc	tion is increased t	o 0.196 Bcpd I	6 ozs of pres	Ure
Pile Didced C	arme iduk, ine	Increased production	r goes not pa	your me valve	cost or the estimo	red annual m	<u>aintenance co</u>	osts.
		Froject: Cond	ensate Shrink	age Economic	S			
\$0 +	+ +	 		-	 			
(\$500)		 			 			
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(45,000)					1 1			······································
(\$3,500)					<u></u>			
0	1 2 3	4 5 6	7 8	9 10 1:	1 12 13 1	4 15 16	17 18	19 20
				Project Year				

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash		Gas/Oil	Specific	Separator	Separator
Conditions		Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	l at Labora	tory Flash Cond	ition s		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	h Backpressure (using Tuned EOS	5	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	- 1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New O	erator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP	
1368 South 1200 East	1368 S	outh 1200	East		
Vernal, UT 84078	Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
l 9,		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5	
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5	
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81	
4b. If NO , the operator was contacted contacted on:	_			_	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
	ivision has appro		-	isfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	_	
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on:	5/15/2006	-			
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on:	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only	
BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36	
a. The FORMER operator has requested a release of liability from the	•	n/a	rider adde		
The Division sent response by letter on:			_		
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY Do not use this abandoned well.	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIP	LICATE – Other instr	uctions on reverse s	side	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well				1
Oil Well X Gas Well	Other Other			8. Well Name and No.
2. Name of Operator		MUTIPLE WELLS		
KERR-McGEE OIL & GAS	ONSHORE LP			9. API Well No.
3a. Address		3b. Phone No. (include of	rea code)	1
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024				10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript			1
SEE ATTACHED				11. County or Parish, State UINTAH COUNTY, UTAH
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	N
Notice of Intent	Acidize Alter Casing	Deepen [Production Reclamatic	(Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplet	Other CHANGE OF
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disp	
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated stagive subsurface locations and ma	arting date of a	my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene Ru DRILLING MANAGER	leve Russell f Oil, Gas and Mining ussell, Engineering Technician
Sightature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE U	SE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe	Varne
SUBMIT IN TRIPL	ICATE – Other instru	ctions on rev	erse side	7. If Unit or CA/Agreement, N	ame and/or No.
I. Type of Well					
Oil Well X Gas Well	Other .			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.	
3a. Address		3b. Phone No.	include area code)		
1368 SOUTH 1200 EAST V		(435) 781-70	24	10. Field and Pool, or Explorato	ry Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			
055 47740450				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UTA	н
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION	
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·	
X Subsequent Report	Casing Repair	New Construe		plete 👿 Other CHA	•
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal	
ronowing completion of the involved	perations. If the operation result bandonment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1
	APPR	OVED 3	5/6/06	RECEI	√ED
	$\mathcal{L}a$	rlove Ri	issell		
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006
	Dariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0. ******
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING
Name (Printed/Typed)		Title			
BRAD LANEY Signature			ING SPECIAL	IST	
orginature .		Date May 9, 2006	3		
	THIS SPACE	FOR FEDERAL			
Approved by		Title		Date	
Olack January				5-9-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subje	arrant or Office			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM AF	PROVED
OMB No.	1004-0135
Expires Inove	mber 30, 200

5. Lease Serial No.

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·	,-	u	- 1	- 1	J	

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLI	ICATE – Other instructi	ions on reverse	side	7. If Unit or CA/Agreement, Name and/or No. NATURAL BUTTES UNIT
Oil Well Gas Well	Other			8. Well Name and No.
2. Name of Operator				NBU 208
KERR McGEE OIL AND GA	S ONSHORE LP			9. API Well No.
3a. Address	35	o. Phone No. (include	e area code)	430473234\$3
1368 SOUTH 1200 EAST VE		35-781-7003		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)			NATURAL BUTTES
569' FEL 790' FSL				11. County or Parish, State
SESE, SEC 4-T10S-R22E				UINTAH, UT
12. CHECK APP	ROPRIATE BOX(ES) TO INI	DICATE NATURE O	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	ī
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production Reclamatio	=
	Change Plans	Plug and Abandon	Temporaril	
Final Abandonment Notice Convert to Injection Plug Back Water Dis			Water Disp	osal
Attach the Bond under which the wor following completion of the involved	ck will be performed or provide the operations. If the operation results condomment Notices shall be filed of all inspection. SONSHORE LP REQUI	Bond No. on file with E in a multiple completion mly after all requirement	BLM/BIA. Required or recompletion is, including rectar	
14. I hereby certify that the foregoing	; is true and correct			
Name (Printed/Typed)	HOORES	Title	חבטיי	ATODY ANALYST
Signature	HOOPES	Date	KEGUL/	ATORY ANALYST
<u> AONNIUA MODYI</u>	<u> </u>	Date	Nove	ember 7, 2008
	THIS SPACE F	OR FEDERAL OR S	TATE USE	
Approved by	\mathcal{A}		Eng.	Date 11/24/08
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the subject operations thereon.	t lease DOG		Federal Approval Of This Action Is Necessary
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme				partment or agency of the United States any

(Instructions on reverse)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPRO	VED
OMB No. 1004-	0137
Evnison July 21	201

5. Lease Serial No. U-01191

6. If Indian, Allottee or Tribe Name

DIV. OF OIL, GAS & MINING

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE - Other instructions on page 2. 7. If Unit of CA/Agreement, Name and/or No. NATURAL BUTTES UNIT S. Well Gas Well Other S. Well Lames and No. NBU 208 S. Well Lames and NBU 208 S. Well Lames
See Oil Well Gas Well Other See Other See Other See Oil Well Gas Well Other See Oil Well Gas Well Other See Oil Well Other See Oil Well Oil Wel
2. Name of Operator & GAS ONSHORE LP 2. Name of Operator & GAS ONSHORE LP 3. Nation of Well (Footage, Sec., T.R.M., or Survey Description) 3. Phone No. (include area code) 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 3. Natural BUTTES 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 3. Location of Well (Footage, Sec., T.R.M., or Survey Description) 3. Location of Well (Footage, Sec., T.R.M., or Survey Description) 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 5. Sees. Sec. 4. Tros. Rezolation of Control of Control Contr
38. Phone No. (Include area code) 435.781.7024 4 Sociation of Well (Footage, Sec., T.R., M., or Survey Description) 435.781.7024 11. Country or Parish, State UINTAH COUNTY, UTAH 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent
1388 SOUTH 1200 EAST VERNAL, UTAH 84078 4. Location of Well (Foolage, Sec., T., R.M., or Survey Description) 11. Country or Parish, State UINTAH COUNTY, UTAH 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent
TYPE OF SUBMISSION Acidize
Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Practure Treat Reclamation Well Integrity Casing Repair New Construction Recomplete Other Change Plans Plug and Abandon Temporarily Abandon Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. It the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) The operator requests authorization to plug and abandon the subject well location. The operator proposes to plug and abandon the existing well location to drill the twin location NBU 1022-4PT well location. COPY SENT TO OPERATOR Date: 2.11.2W9
Alter Casing Fracture Treat Reclamation Well Integrity
Subsequent Report Change Plans Plug and Abandon Temporarily Aband
Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) The operator requests authorization to plug and abandon the subject well location. The operator proposes to plug and abandon the existing well location to drill the twin location NBU 1022-4PT well location. Please refer to the attached plug and abandon procedure. COPY SENT TO OPERATOR Date: 2.11.2209
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COPY SENT TO OPERATOR Date: 2:11.2009
Date: 2:11.2009
Date: 2:11.2009
Date: 2:11.2009
Date: 2:11.2009
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
SHEILA UPCHEGO Title REGULATORY ANALYST
Signature
THIS SPACE FOR FEDERAL OR STATE OFFICE USE
Approved by DS/WWW Title Pet-Eng. Date 2/10/09
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Federal Approval of This of the applicant to conduct operations thereon.
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make EEE gency of the United States any false fictitious or fraudulent statements of representations as to any matter within its jurisdiction.
(Instructions on page 2) * A 200' Ply Shall be balanced across fine base JAN 29 2009 of the Parachyte Creek member from 2600' to 2400' in accordance with Cause no. 140-5(b)
accordance with Cause no. 190-5(b)

NBU 208 790' FSL & 569' FEL **SESE SEC.4, T10S, R22E Uintah County, UT**

KBE:

5129'

API NUMBER:

43-047-32343

GLE:

5118'

LEASE NUMBER:

U-01191 100.0000%

TD: PBTD: 7160' 6958' WI: NRI:

81.202949%

CASING:

12 1/4" hole

8.625" 24# K-55 @ 266' GL

Cemented w/ 150 sx AG Class V. Circ +/- 7 bbl cmt to pit.

7.875" hole

5 1/2" 17# K-55 @ 7140', Marker Joint @ ~4069'

Cement production string w/ 265 sx HiFill lead (yield 3.02) and 1070 sx 50/50 Poz tail (yield 1.25). Unsuccessful top job pumped on 10/1/1992.

TOC @ 1580' per CBL.

TUBING:

2.375" 4.7# J-55 tubing landed at 6686, SN @ 6653"

Tubular/Borehole	Drift	Collapse	Burst	Capacities			
	inche	psi	Psi	Gal./ft.	Cuft/ft.	Bbl./ft.	
	S						
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1626	0.02173	0.00387	
5 1/2" 17# K-55	4.892	4910	5320	0.9764	0.1305	0.02324	
8.625" 24# K-55	7.972	1780	2950	2.6749	0.3575	0.0636	
Annular Capacities							
2.375" tbg. X 5 1/2" 17# c	sg			0.7462	0.0997	0.01776	
5.5" csg X 7.875 borehole				1.2978	0.1733	0.0309	
5.5" csg X 8 5/8" 24# csg				1.4406	0.1926	0.0343	

GEOLOGIC INFORMATION:

Formation

Depth to top, ft.

Uinta

Surface

Green River

1225'

Bird's Nest

1475'

Mahogany

1947'

Wasatch

4294'

Tech. Pub. #92 Base of USDW's

USDW Elevation ~1000' MSL

USDW Depth

~4129' KBE

PERFORATIONS:

Formation	Date	Top	Bottom	SPF	Status
Wasatch	October-92	4733		1	Open
Wasatch	October-92	4741		1	Open
Wasatch	October-92	4747		1	Open
Wasatch	October-92	4752		1	Open
Wasatch	October-92	5043		1	Open
Wasatch	October-92	5606		1	Open
Wasatch	October-92	5646		1	Open
Wasatch	October-92	5898		1	Open
Wasatch	October-92	6163		1	Open
Wasatch	October-92	6513		1	Open
Wasatch	October-92	6606		1	Open
Wasatch	October-92	6615		1	Open
Wasatch	October-92	6623		1	Open
Wasatch	October-92	6707		1	Open

WELL HISTORY:

- Spud Well on 9/3/1992, TD'd 10/7/1992
- Oct '92 Perforated gross Wasatch interval f/ 4733' 6707'. Frac'd same interval w/ 77,994 gals gel & 216,890# 20/40 sand. 11/2/92 Flowed 2.5 MMcf, Ftp 1500#, CP 1350#, 18/64" choke.
- Workover #1, May 1995, Cleaned out 163' sand w/ hydrostatic bailer. Reperforated and acidized existing perforations. Land tbg @ 6686', install PLE & RTP.
- Workover #2, Feb 1998 Pulled tubing to remove broken plunger. Swab well back on.

REMARKS:

- Land This well is committed to the NB unit and produced from the unitized Wasatch and Mesaverde formations. There are no offset/footage issues for twins. OK to plug – Jason Rayburn 12/3/08
- Geology All upper Wasatch pay zones stimulated. Any remaining reserves will be captured by the future Twin well. Ok to P&A. Ben Kessel 120308.
- Green River Geology OK to P&A. No behind pipe Green River potential identified. Well is located out of the main Green River producing trend. Location is not suitable for Birds Nest SWD due to TDS < 10,000 ppm in the area. S.P. Kelly 12/2/2008
- Reservoir Engineering As of 11-30-2008 (date of this review) the subject well was producing 17 Mcfd, 0 Bwpd as per Aries. The Utah website shows it TA'd. The well will be plugged in conjunction with drilling the Twin NBU 1022-04P1T, scheduled to be spud Jan 4 -2009. The 08YE Forecast showed Remaining Reserves of 110 Mmcf. The plan is to capture these reserves and any additional Wasatch potential in the Twin at a future date.
- Operations Engineering Ok to P&A. Plan to capture production potential in twin well. Bennie Allen 12/4/08.

NBU 208 PLUG & ABANDONMENT PROCEDURE

GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- BRINE WITH A MINIMUM DENSITY OF AT LEAST 9 PPG MUST BE PLACED BETWEEN ALL PLUGS. 10 PPG IS ASSUMED IN THIS PROCEDURE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5 GALLSONS PER 100 BBLS FLUID.
- NOTIFY BLM 24 HOURS BEFORE MOVING ON LOCATION.

P&A PROCEDURE

Note: An estimated 429 sx Class "G" cement needed for procedure Note: Gyro run to 3320'

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 2. PULL TBG & LD SAME. RU WIRELINE AND MAKE A GAUGE RING RUN.
- 3. PLUG #1, ISOLATE WASATCH PERFORATIONS (4733' 6707') & PROTECT WASATCH TOP (4294') & BASE OF USDW (~4129'): RIH W/ 5 ½" CIBP. SET @ 4683'. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. DISPLACE 75 SX CMT (85.35 CUFT) ON TOP OF PLUG. PUH ABOVE TOC (~4029'). REVERSE CIRCULATE W/ 10 PPG BRINE.
- 4. PLUG #2, MAHOGANY TOP (1947'): PUH TO ~2047'. BRK CIRC W/ FRESH WATER. DISPLACE 23 SX (26.10 CUFT.) AND BALANCE PLUG W/ TOC @ ~1847' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ 10 PPG BRINE.
- 5. PLUG #3, BIRD'S NEST TOP (~1475') & GREEN RIVER TOP (1225'): POOH W/TBG. RIH W/ WIRELINE, PERFORATE @ ~1575' W/ 4 SPF. PU & RIH W/ 5 ½" CICR, SET @ ~1125'. RIH W/ TBG & STING INTO CICR & SQUEEZE PERFS W/ A APPROXIMATELY 239 SX (273.44 CUFT.) OR SUFFICIENT VOLUME TO FILL CSG & BOREHOLE ANNULUS TO ~1125'. STING OUT OUT OF CICR AND SPOT A MINIMUM OF 6 SX (6.53 CUFT.) CMT ON TOP OF CICR. BRK CIRC W/ FRESH WATER. REVERSE CIRCULATE W/ 10 PPG BRINE.
- 6. PLUG #4, SURFACE CSG SHOE (277' KB) & SURFACE HOLE: POOH W/ TBG. RIH W/ WIRELINE, PERFORATE @ 327' W/ 4 SPF. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 92 SX CMT (104.69 CUFT.) DN 5 ½" CSG & UP 8 5/8" CSG ANNULUS TO SURFACE.
- 7. CUT OFF WELLHEAD AND INSTALL MARKER PER BLM GUIDELINES.
- 8. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB.

UNITED STATES

FORM APPROVED

(August 2007))					MANAGI							s: July 31, 2010	
	WELL	COMPL	ETION O	OR RI	ECON	VIPLETIC	N REPOR	RT AND L	OG			ase Serial No	0.	
la. Type o	of Well of Completion	Oil Well	⊠ Gasalew Well		D D	ory 🔲 O		Plug Back	□ Diff. I	Pecur	6. If Indian, Allottee or Tribe Name			
o. Type o	or Completion	Oth	er PNU) & A	pan	der		iug Dack	□ Dm. 1	CCSVI.	7. Unit or CA Agreement Name and No. UNIT 891008900A			
2. Name of KERR-		_ & GAS	ONSHORE	-Mail:			HEILA UPCH anadarko.co			-		ase Name ar BU 208	nd Well No.	
3. Address	1368 SOU						3a. Phone Ph: 435-	No. (include 781-7024	area code)	9. AI	PI Well No.	43-047-32343	
4. Location				nd in ac	cordan	ce with Fede	eral requireme	nts)*			10. F	ield and Poo ATURAL B	ol, or Exploratory UTTES	
At surfa	ace SESE	790FSL	569FEL								11. S	ec., T., R., M	4., or Block and Survey 4 T10S R22E Mer SLB	
• •	prod interval	•		SE 790	FSL 5	69FEL					12. C	County or Par		
At total 14. Date S	pudded	SE 790F		ate T.D		hed		ate Complete				INTAH levations (D	F, KB, RT, GL)*	
09/03/2	1992		10)/07/19	92		⊠ D 02	& A 🔲 1 2/17/2009	Ready to I			5118		
18. Total I	Depth:	MD TVD	7160		19. 1	Plug Back T	.D.: MD TVI		'4	20. Dep	oth Brid	lge Plug Set:	MD TVD	
21. Type E	Electric & Oth	er Mecha	nical Logs R	tun (Sul	omit co	py of each)		*	Was	well cored DST run? ctional Sur	į	X No ☐ X No ☐ X No ☐	Yes (Submit analysis) Yes (Submit analysis) Yes (Submit analysis)	
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	ort all string.			D.#	St C	tal No of	Sks. &	Slurry	Vol.			
Hole Size Size/Grade		rade	I Wt (#/tt) I		op (D)	Bottom (MD)	Stage Cemer Depth		Cement	(BB		Cement To	op* Amount Pulled	
12.250 7.875	12.250 8.625			24.0 17.0		266 7140	1		150 1540					
1.013	9	5.500	17.0			7 140			1040					
	-			-						<u> </u>				
24. Tubing Size	g Record Depth Set (N	4D) P	acker Depth	(MD)	Siz	re Dent	h Set (MD)	Packer Dep	th (MD)	Size	De	pth Set (MD) Packer Depth (MD)	
		15)	doker Bepair	(1112)					(1.12-)				, , , , , , , , , , , , , , , , , , , ,	
	ing Intervals ormation	<u> </u>	Тор		Bot	tom 26.	Perforation R	ted Interval		Size	T N	lo. Holes	Perf. Status	
A)	Officiation		70р							5.50				
B) C)	-													
D)														
	racture, Treat		ment Squeez	e, Etc.				Amount and	Type of N	Material				
		**							-/r					
									•					
		Α				Gas V		il Gravity	Gas		Producti	on Method		
	tion - Interval	Hours	Test	Oil				Corr. API		Gravity				
Date First	· · · · · · · · · · · · · · · · · · ·		Test Production	Oil BBL			BBL	orr. API	Gravit	у				
Date First Produced Choke	Test	Hours			N	MCF I	Water G	as:Oil atio	Gravit Well S					
Date First Produced Choke Size 28a. Produc	Test Date Tbg. Press. Flwg. SI ction - Interva	Hours Tested Csg. Press.	Production 24 Hr. Rate	BBL Oil BBL) (MCF I	Water G BBL R	as:Oil atio	Well S		Dec.do.co.	on Mathead		
Date First Produced Choke Size	Test Date Tbg. Press. Flwg. SI	Hours Tested Csg. Press.	Production 24 Hr.	BBL))	Gas V Gas	Water G BBL R Water O	as:Oil		Status	Producti	on Method		

MAR 1 6 2009

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #67901 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

	uction - Interv	,								· · · · · · · · · · · · · · · · · · ·	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	l Status		
28c. Prod	uction - Interv	al D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method	
Choke Size	Tbg. Press. Fiwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	l Status		
UNK	sition of Gas(S NOWN		•		•	1	1				
Show tests, i	nary of Porous all important a including dept coveries.	zones of po	rosity and co	ontents there	eof: Cored in e tool open,	ntervals and flowing and	all drill-stem shut-in pressure	s	31. For	mation (Log) Markers	
	Formation		Тор	Bottom		Descriptio	ns, Contents, etc			Name	Top Meas, Depth
32. Additi THE : WELL	ional remarks SUBJECT W	(include plu	igging proce	edure): S PLUG AM	ND ABAND	ON TO DR	ILL THE TWIN	LOCATI	ON NBU	1022-4PT	
1. Ele 5. Su	enclosed attacetrical/Mecha	nical Logs or plugging	and cement	verification		2. Geologic 6. Core Ana	lysis	7	3. DST Re 7 Other:	port 4. E	Directional Survey
	(please print)		Elect	ronic Subn	nission #679	01 Verified	by the BLM W ONSHORE L,	ell Inforn	nation Sys he Vernal	stem.	•
Signa		all to	Sulmise	M	Ml,	(1)		3/09/200			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY Do not use thi abandoned wel	Lease Serial No. UTU01191 If Indian, Allottee or Tribe Name								
SUBMIT IN TRI	PLICATE - Other instruc	ctions on rev	erse side.		7. If Unit or CA/Agreement, Name and/or No. UNIT #89100800A				
Type of Well Oil Well	er				8. Well Name and No. NBU 208				
Name of Operator KERR-MCGEE OIL & GAS OF	Contact:	SHEILA UPC hego@anadark			9. API Well No. 43-047-32343				
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078		3b. Phone No Ph: 435-78	. (include area code 1-7024	e)	10. Field and Pool, or Exploratory NATURAL BUTTES				
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description	<u>1</u> 1)			11. County or Parish,	and State			
Sec 4 T10S R22E SESE 790F	SL 569FEL				UINTAH COUN	TY, UT			
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION			TYPE O	F ACTION					
= N. C. Claran	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off			
Notice of Intent	☐ Alter Casing	☐ Frac	ture Treat	Reclam	ation	☐ Well Integrity			
Subsequent Report	Casing Repair	□ Nev	Construction	□ Recomp	olete	☐ Other			
☐ Final Abandonment Notice	Change Plans	🛛 Plug	g and Abandon	☐ Tempor	nporarily Abandon				
	☐ Convert to Injection	☐ Plug	Back	■ Water I	Disposal				
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi THE OPERATOR HAS PERF ABANDON THE SUBJECT W PLEASE REFER TO THE AT	k will be performed or provide operations. If the operation re andonment Notices shall be fil nal inspection.) ORMED THE PLUG AND ELL LOCATION TO DRI	e the Bond No. or esults in a multipled only after all D ABANDON LL THE TWIN	n file with BLM/BI. e completion or rec requirements, inclu ON THE SUBJE I LOCATION NE	A. Required sucompletion in a ding reclamation	osequent reports shall be new interval, a Form 316 n, have been completed, a THE OPERATOR H. TON 02/17/2009.	filed within 30 days 0-4 shall be filed once and the operator has			
14. I hereby certify that the foregoing is	Electronic Submission : For KERR-MCGE								
Name (Printed/Typed) SHEILA U	PCHEGO	9	Title OPER	ATIONS					
Signature Signature	ubmis on MM	12)	Date 03/09/	2009					
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE				
Approved By			Title			Date			
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conduct the applicant the applicant to conduct the applicant the a	uitable title to those rights in th	s not warrant or e subject lease	Office						
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe	erson knowingly an	d willfully to m	ake to any department or	agency of the United			

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ROCKIES

Well: NBU 208					Spud Date: 9/3/1992					
Project: UTAH			Site: UIN	TAH				Rig Name No: POOL 823/823		
Event: ABANDC	NMENT	Start Dat	e: 2/13/20	009			End Date: 2/17/2009			
Active Datum: R	KB @0.00ft (above N	el)	UWI: N	BU 208						
Date	Time Start-End	Duration (hr)	Phase	Code	Subco de2	P/U	MD From (ft)	Operation		
2/13/2009	7:00 - 15:30	8.50	ABAND	30	А	P		ROAD RIG FROM CIGE 219 TO LOC, CHANGE OUT GUY WIRES, RIG UP ON T-SILL, ANCHOR RIG DN TO T- SILL, N/D WH, N/U BOPS, R/U TBG EQUIP, SDFN		
2/14/2009	7:00 - 7:30	0.50	ABAND	48		Р		JSA-SAFETY MEETING #2, DAY2		
	7:30 - 15:00	7.50	ABAND	31	ı	Р		200# ON WELL, BLOWED DN TO PIT, TOOH W/ 2-3/8" TBG, P/U 5-1/2" CIBP, TIH W/ TBG, SET CIBP @ 4683', PRESSURE TEST CSG TO 1000#, OK. P/O 5 STANDS, SHUT WELL IN SDFN,		
2/16/2009	7:00 - 7:30	0.50	ABAND	48		Р		JSA-SAFETY MEETING #3, DAY 3		
	7:30 - 15:00	7.50	ABAND	40	A	Р		R/U PRO PETRO CEMENTERS TO WELL, (PLUG #1) 4683', MIX AND PUMP 75 SACK CEMENT, W/ SPOTTING CEMENT FROM 4683' TO 4073', P/O LAY DN 26 JTS TBG ON TRAILER, REVERSE OUT TBG W/ GETTING @ TRACE OF CEMENT BACK, P/O LAY DN 43 JTS ON TRAILER. (PLUG #2) 2603', MIX AND PUMP 25 SACKS		
								CEMENT W/ SPOTTING CEMENT FROM 2603' TO 2383', P/O LAY DN 11 JTS ON TRAILER, REVERSE OUT TBG W/ GETTING @ 1/4 BBL CEMENT BACK, P/O LAY DN 6 JTS ON TRAILER,		
2/17/2009	7:00 - 7:30	0.50	ABAND	48		P		(PLUG #3) 2047', MIX AND PUMP 25 SACKS CEMENT W/ SPOTTING CEMENT FROM 2047' TO 1827', P/O LAY DN 11 JTS ON TRAILER, REVERSE OUT TBG W/ GETTING @ TRACE OF CEMENT BACK, P/O LAY DN 17 JTS ON TRAILER, TOOH STANDING TBG BACK, SHUT WELL IN SDFN, JSA-SAFETY MEETING #4, DAY4		
2/1//2009	7:30 - 8:30	1.00	ABAND	34	Н	Р		R/U CASEDHOLE WIRELINE, RIH W/ 1 FOOT PERF GUN, TAG CEMENT TOP @ 1747', P/U TO 1575' PERF 5-1/2" CSG W/ 1 FT-4-SPF GUN, RIH W/ CICR SET CICR @ 1125', R/D WIRELINE.		

ROCKIES

Operation Summary Report

Vell: NBU 208	3/1992									
roject: UTAH			Site: UIN	ITAH				Rig Name No: POOL 823/823		
vent: ABAND	ONMENT	Start Dat	te: 2/13/20	009			End Date: 2/17/2009			
ctive Datum:	RKB @0.00ft (above M	el)	UWI: NE	3U 208						
Date	Time Start-End	Duration (hr)	Phase	Code	Subco de2	P/U	MD From (ft)	Operation		
	8:30 - 15:00	6.50	ABAND	31	I	Р		P/U CICR STINGER TIH W/ 2-3/8" TBG, STUNG INTO RETAINER @ 1125',		
								(PLUG #4) 1125', MIX AND PUMP 240 SACKS CEMENT INTO PERF W/ PRESSURE STAYING @ 300#, UNSTUNG FROM CICR W/ DROP 1 BBL CEMENT ON TOP OF CICR, P/O LAY DN 5 JTS, REVERSE OUT TBG W/ GETTING @ TRACE CEMENT BACK, P/O LAY TBG DN ON TRAILER.		
								R/U WIRELINE RIN W/ 1-FT PERF GUN, PERF THE 5-1/2" CSG @ 327 FT, R/D WIRELINE,		
								(PLUG #5) SURFACE -327', PUMP DN CSG W/ GETTING RETURN OUT SURFACE, MIX AND PUMP 107 SACKS CEMENT BACK TO SURFACE, LOST CIRC AT LAST OF CEMENT,		
								N/D BOPS, R/D RIG MOVE OFF SIDE LOC, DUG OUT AROUND WELL HEAD, CUT CSG OFF, TOP OFF CSG W/67 SKS CEMENT, WELD ON DRY HOLE MARKER,		
								210 JTS 2-3/8" J-55 TBG SENT TO PRS INSPECTION, TRUCK BY WEST ROC.		
								GPS ELEVATION = 5124' LAT = N 39* 58. 346' LONG = W 109* 26. 259'		